

FIGURE 1

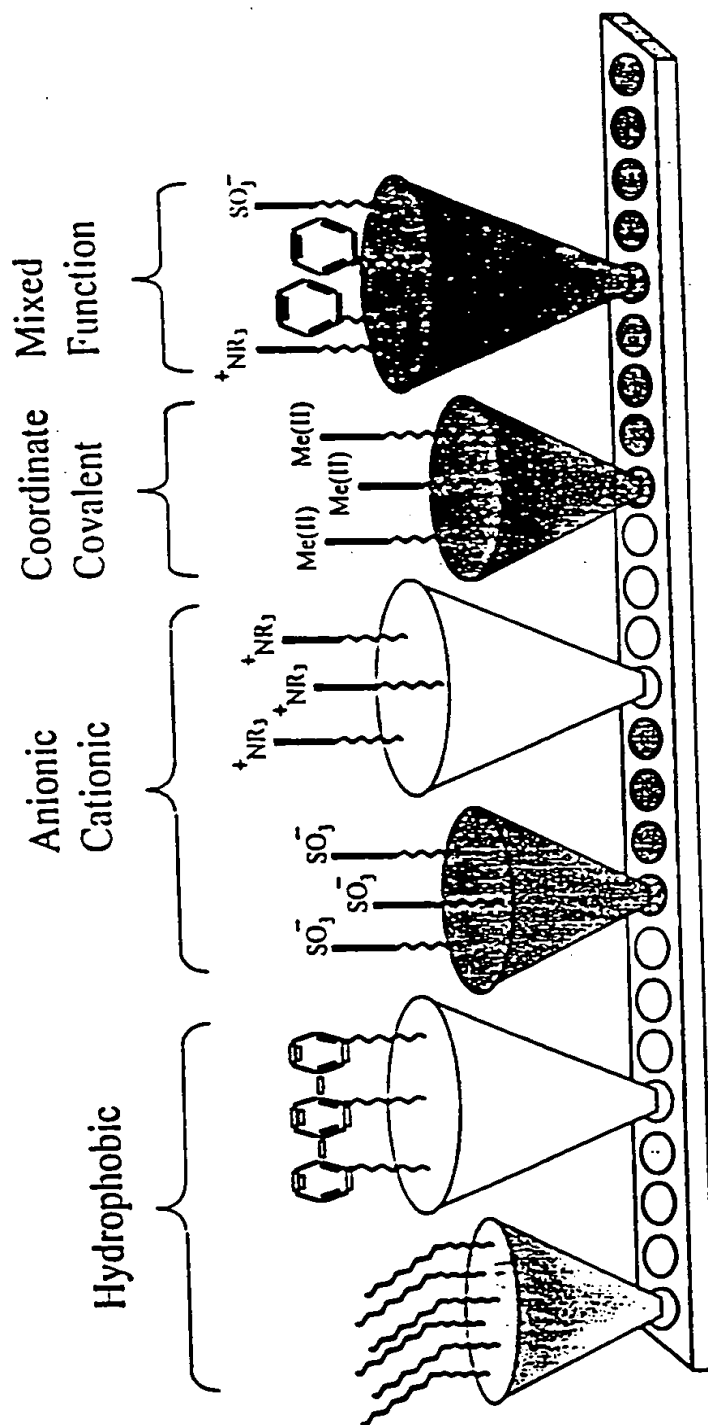


Figure 2

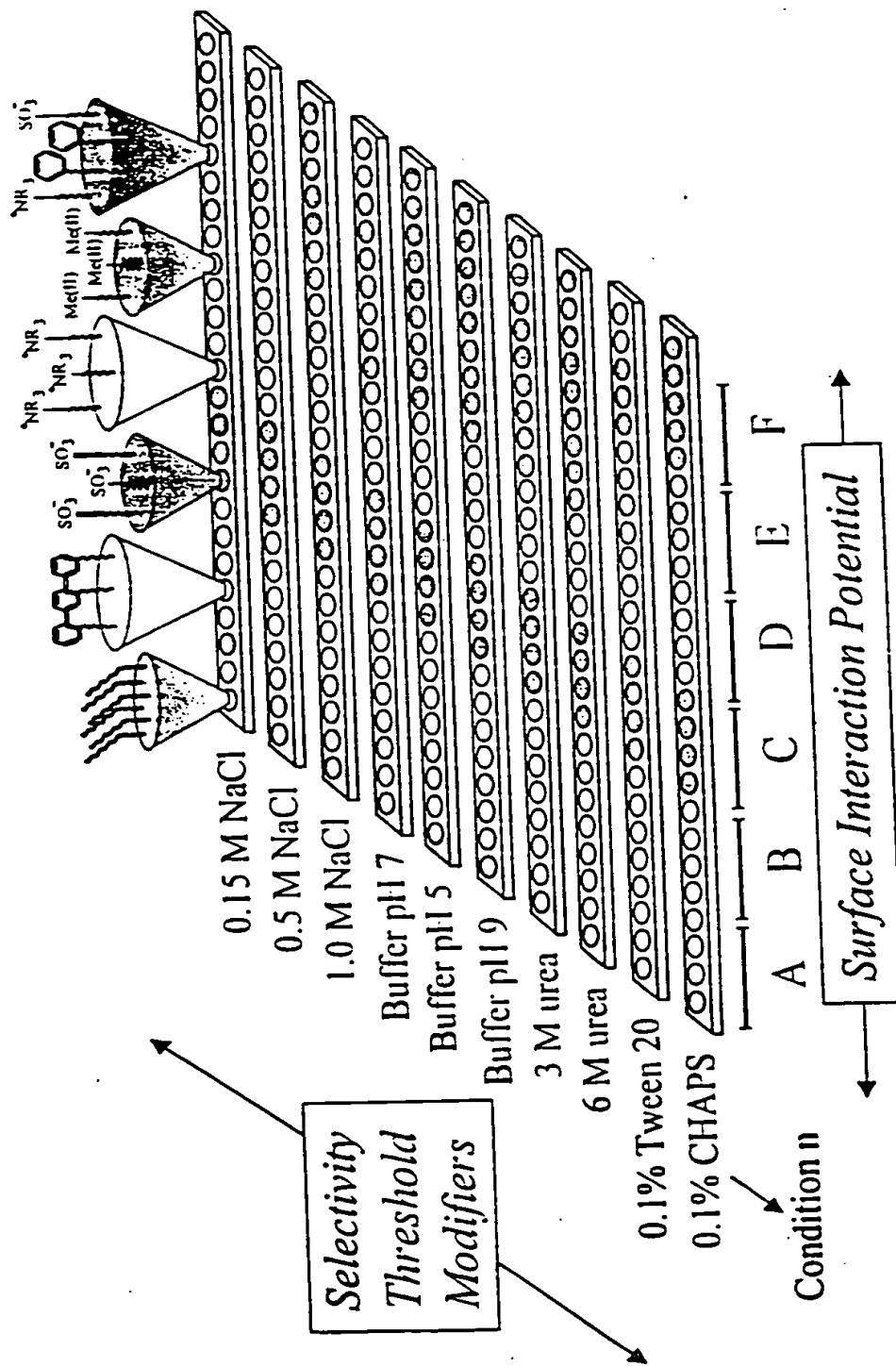


Figure 3

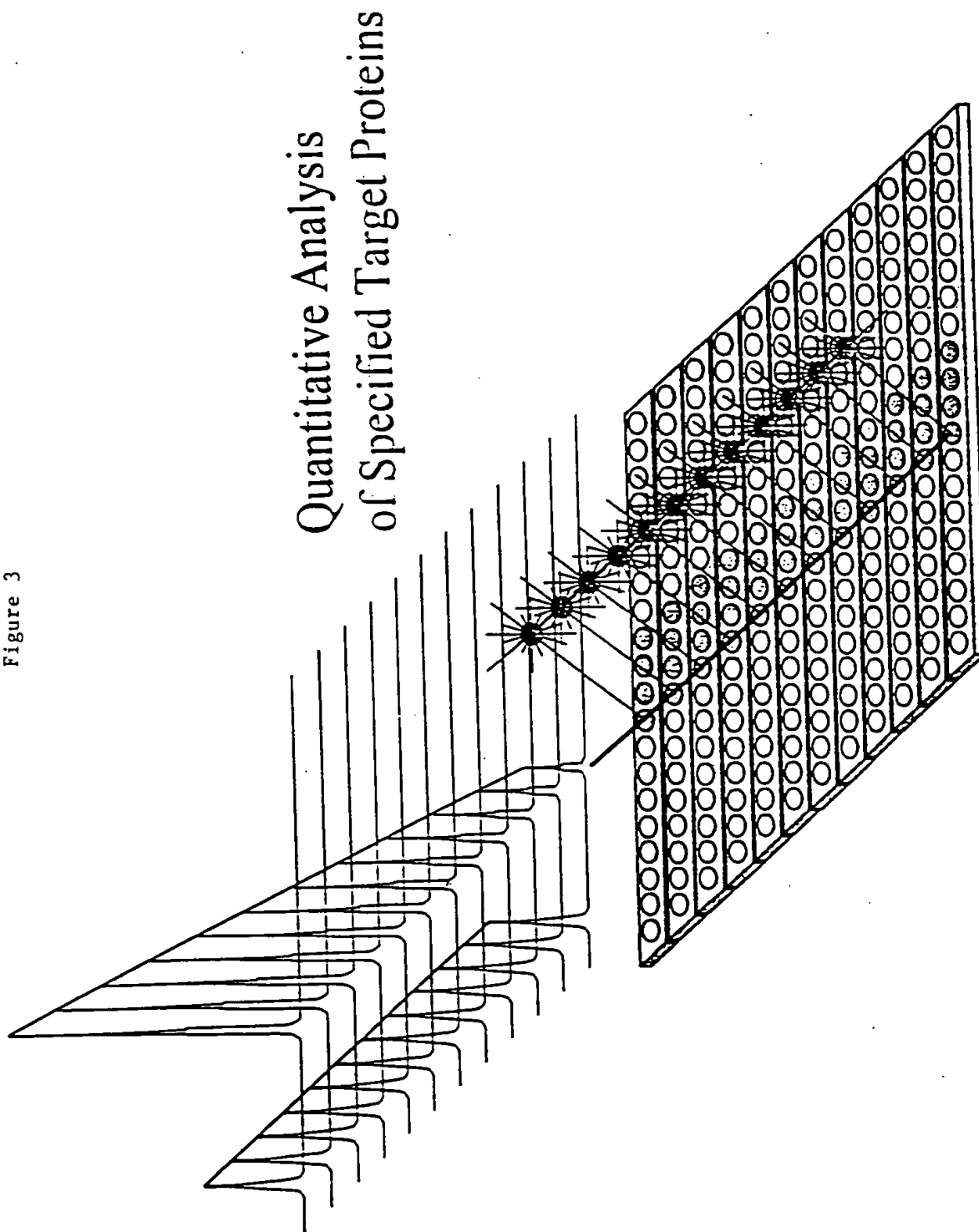


Figure 4A

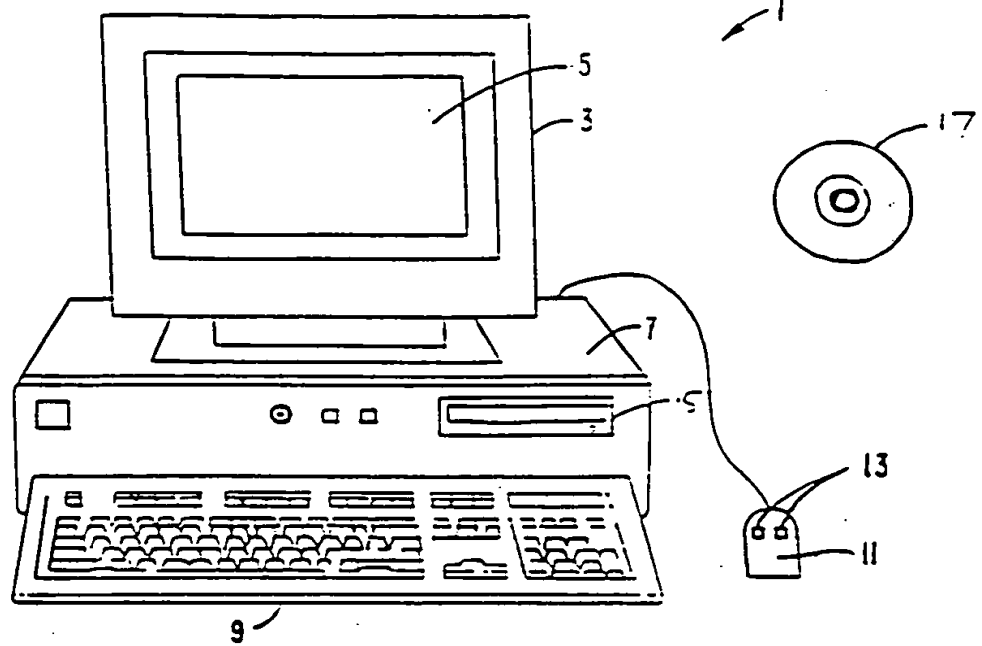


Figure 4B

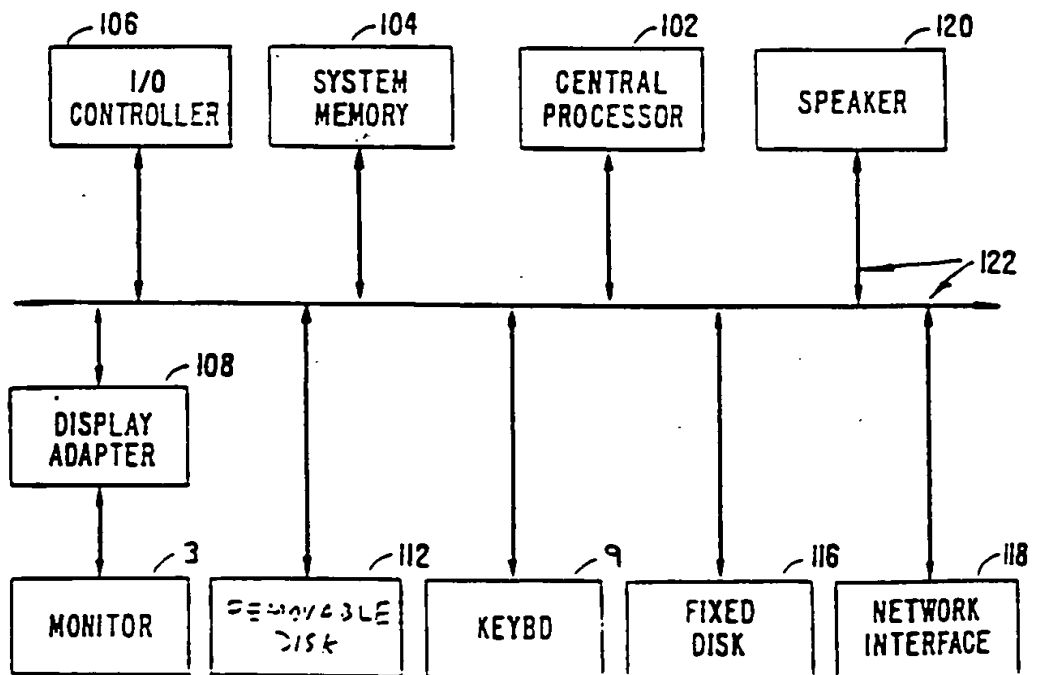
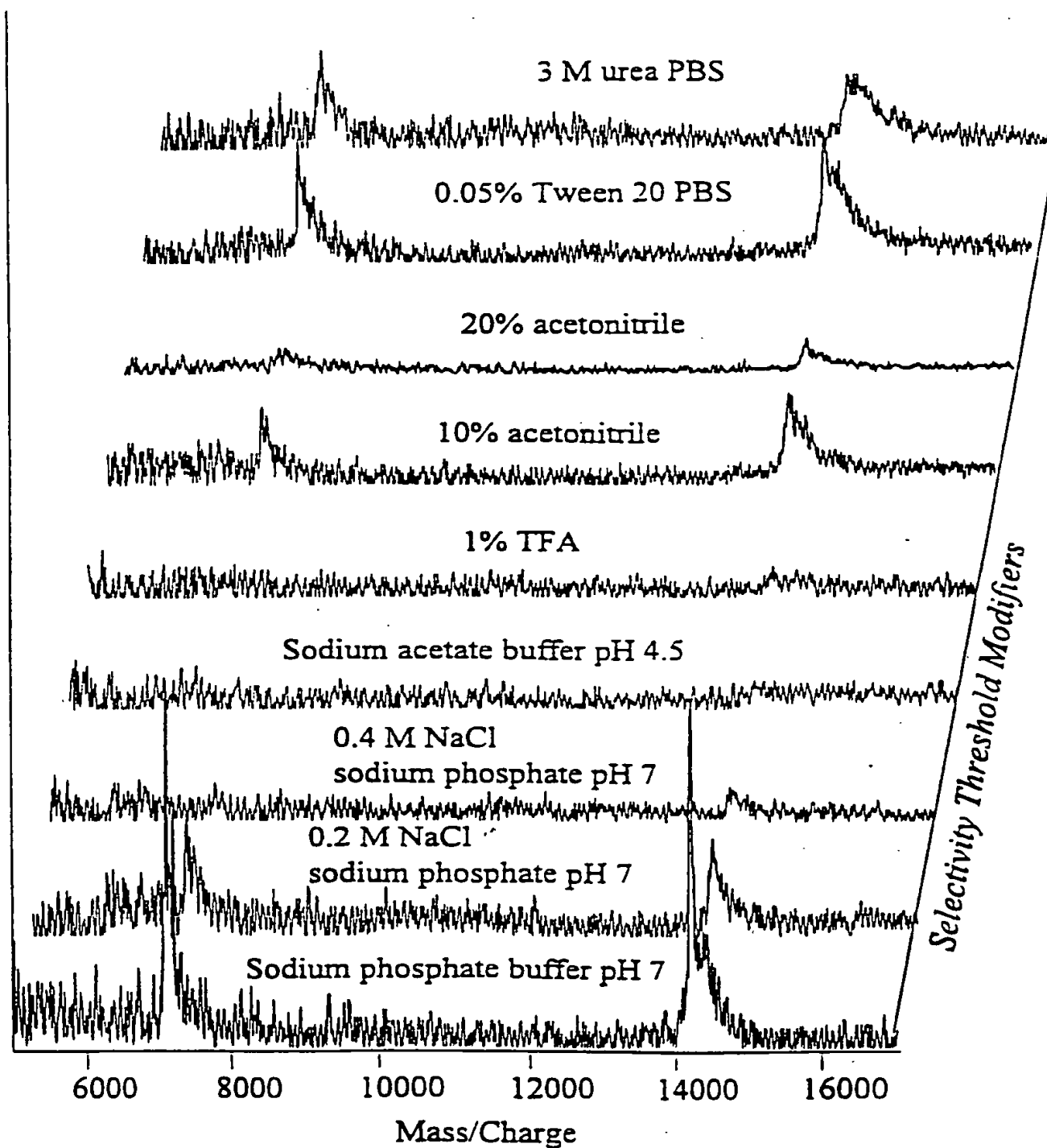


Figure 5A



00T22T 00E54Z50

Figure 5B

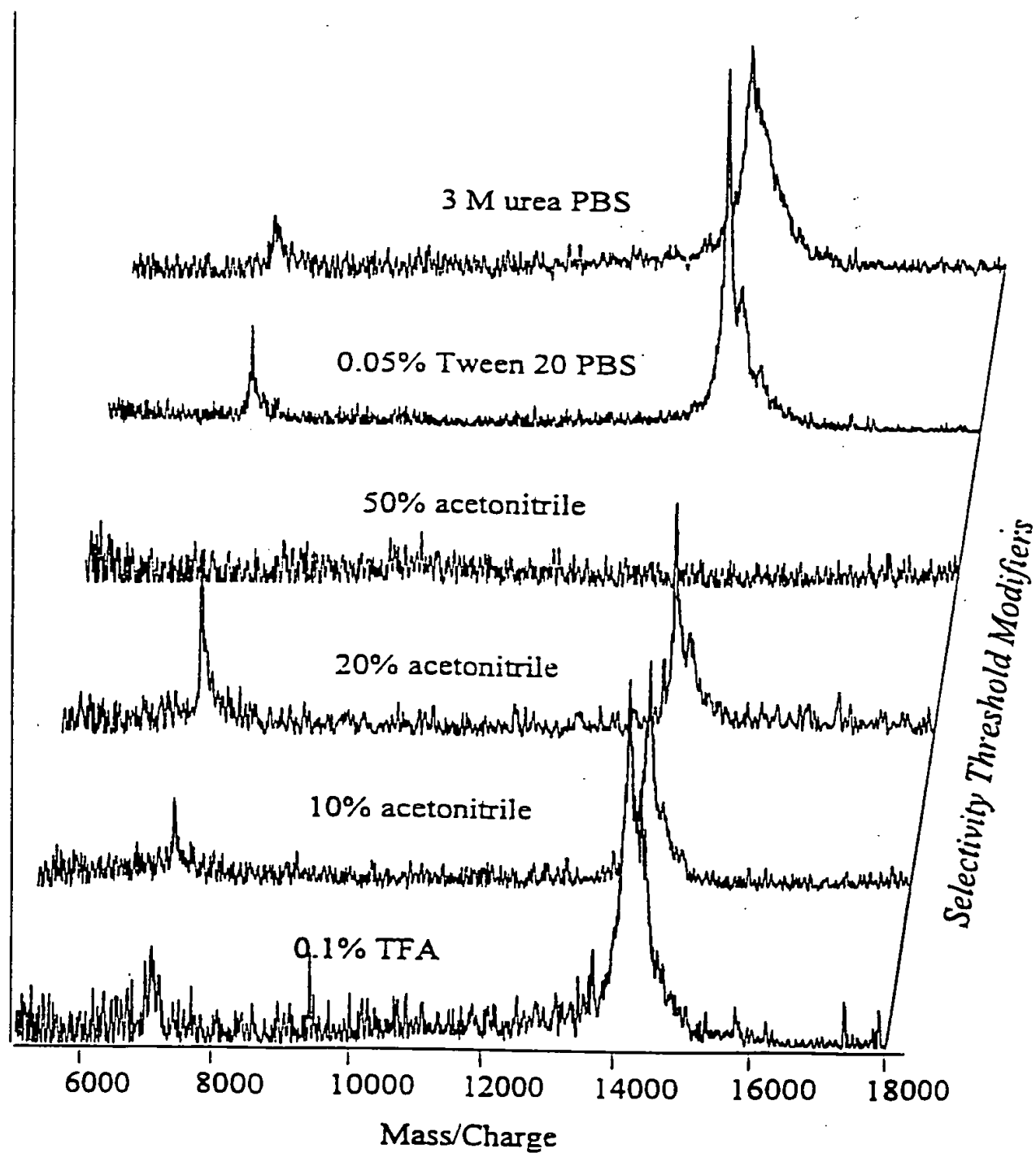


Figure 5C

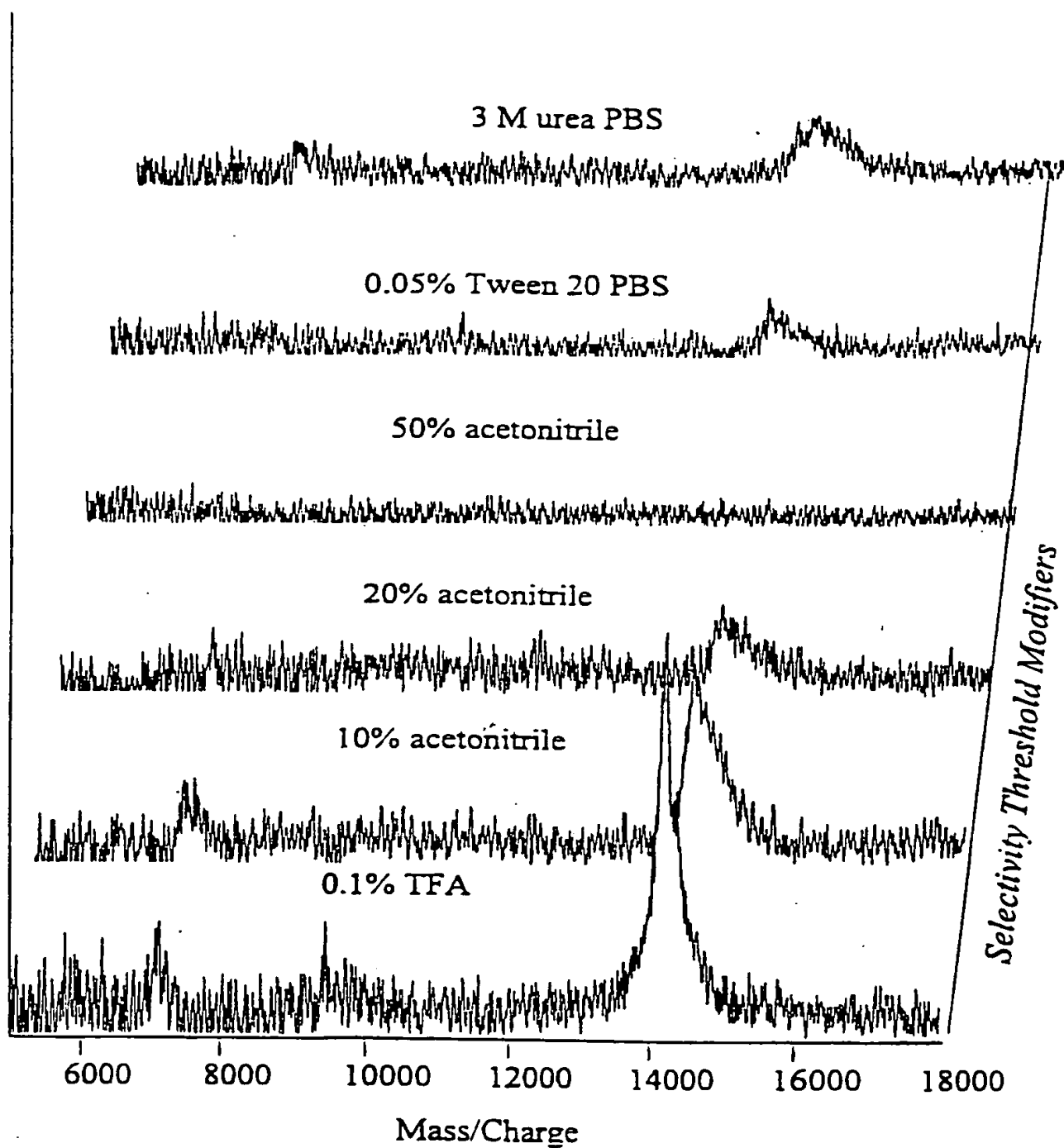


Figure 5D

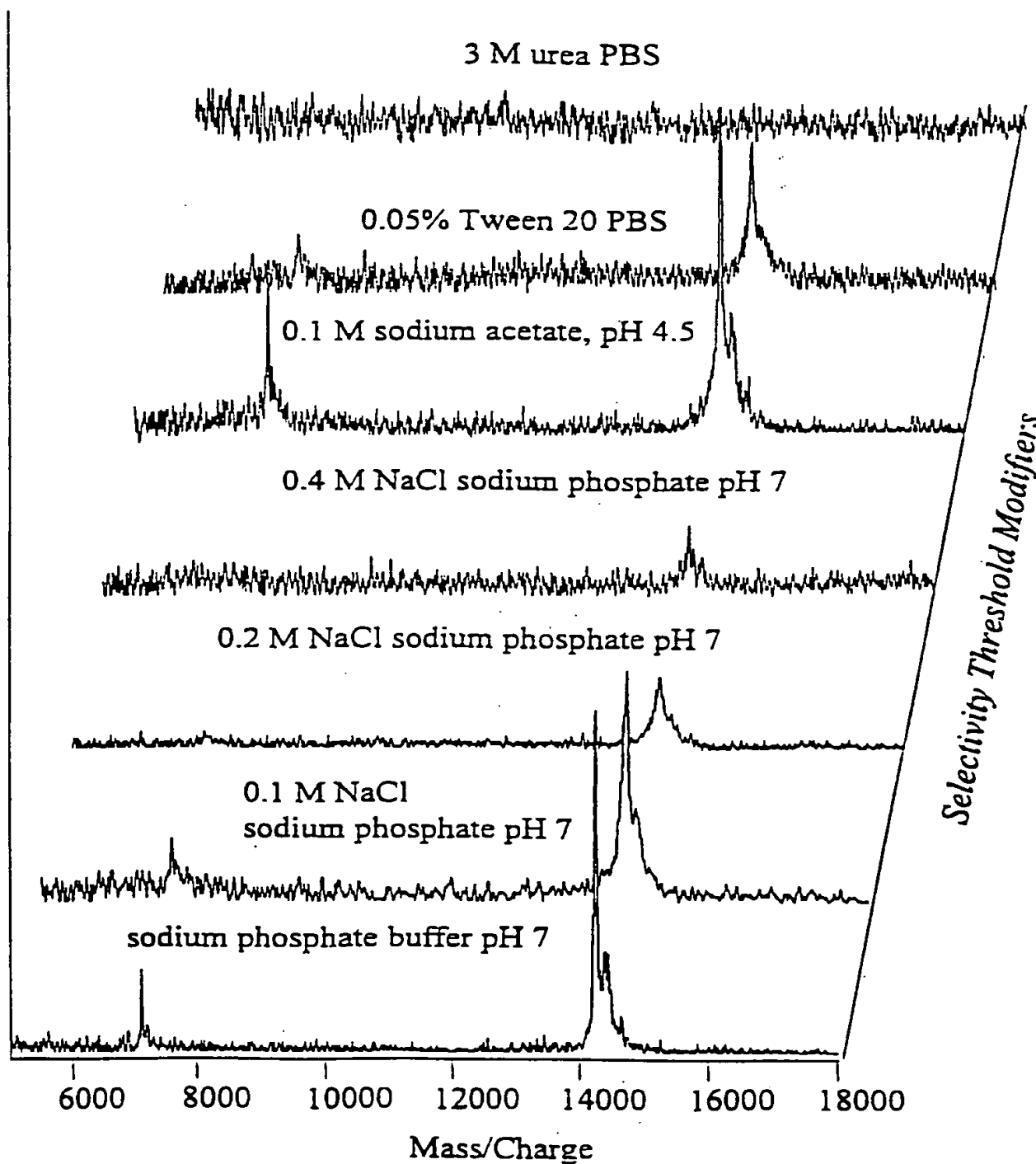


Figure 5E

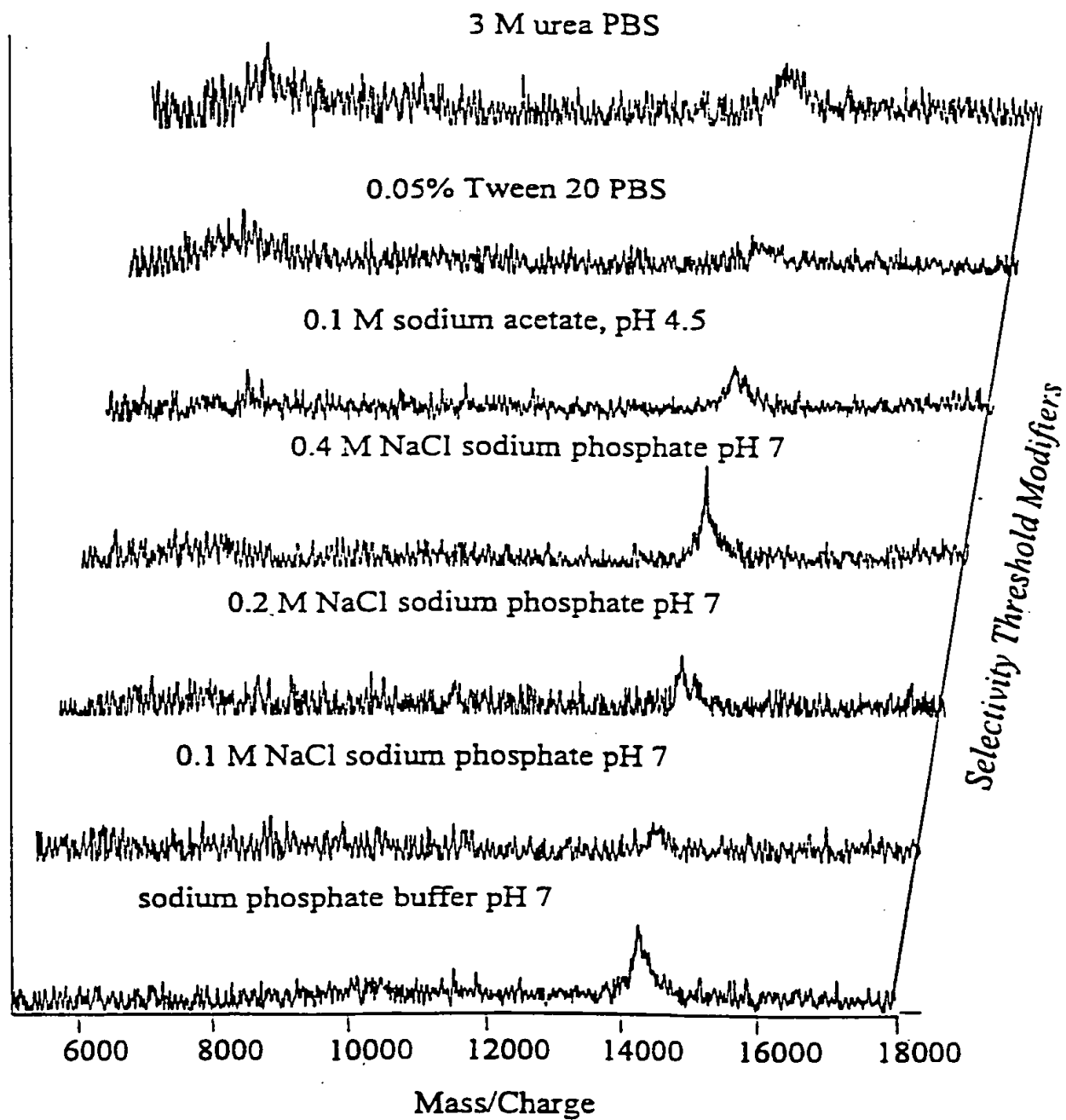


Figure 5F

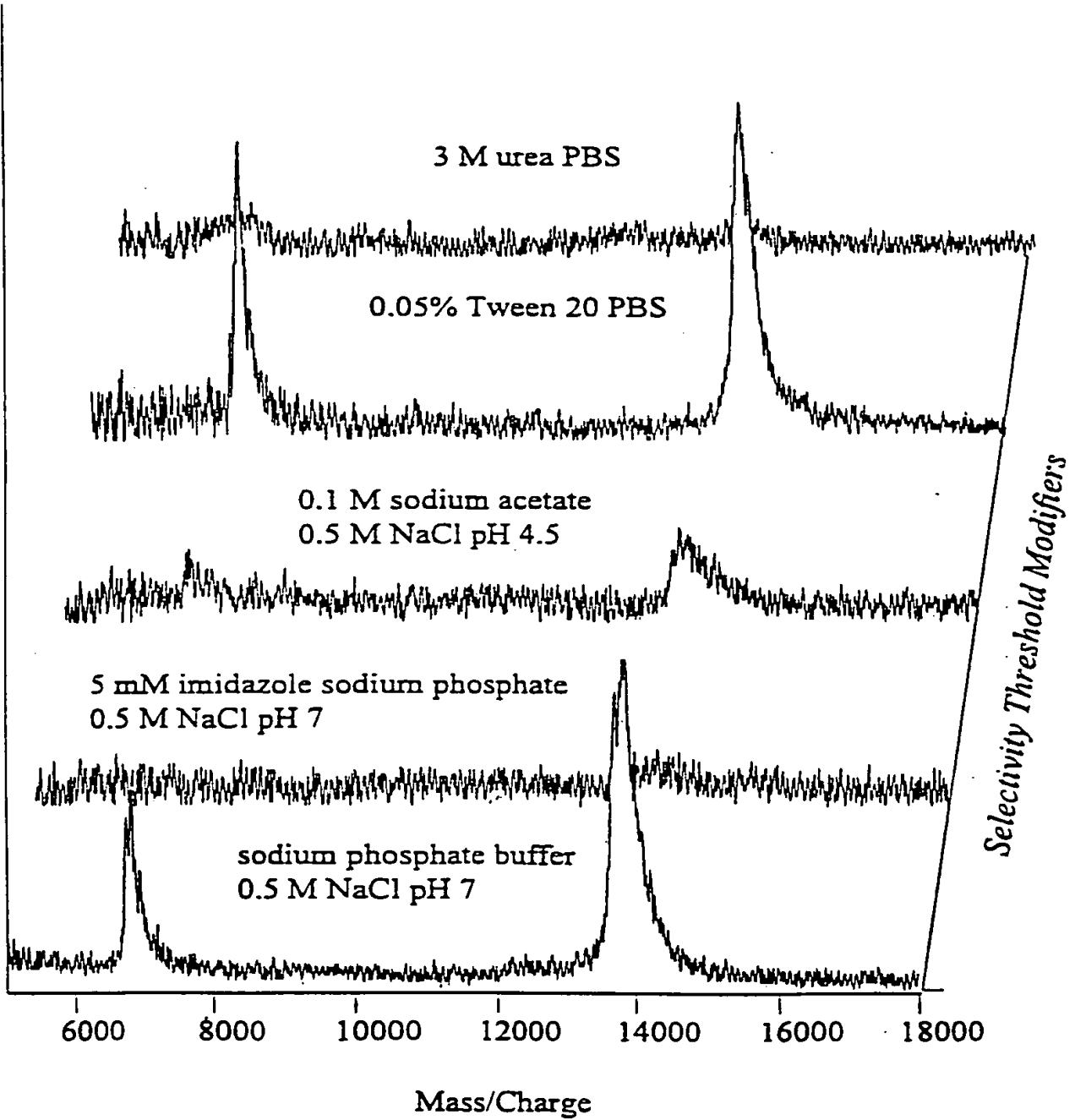


Figure 6A

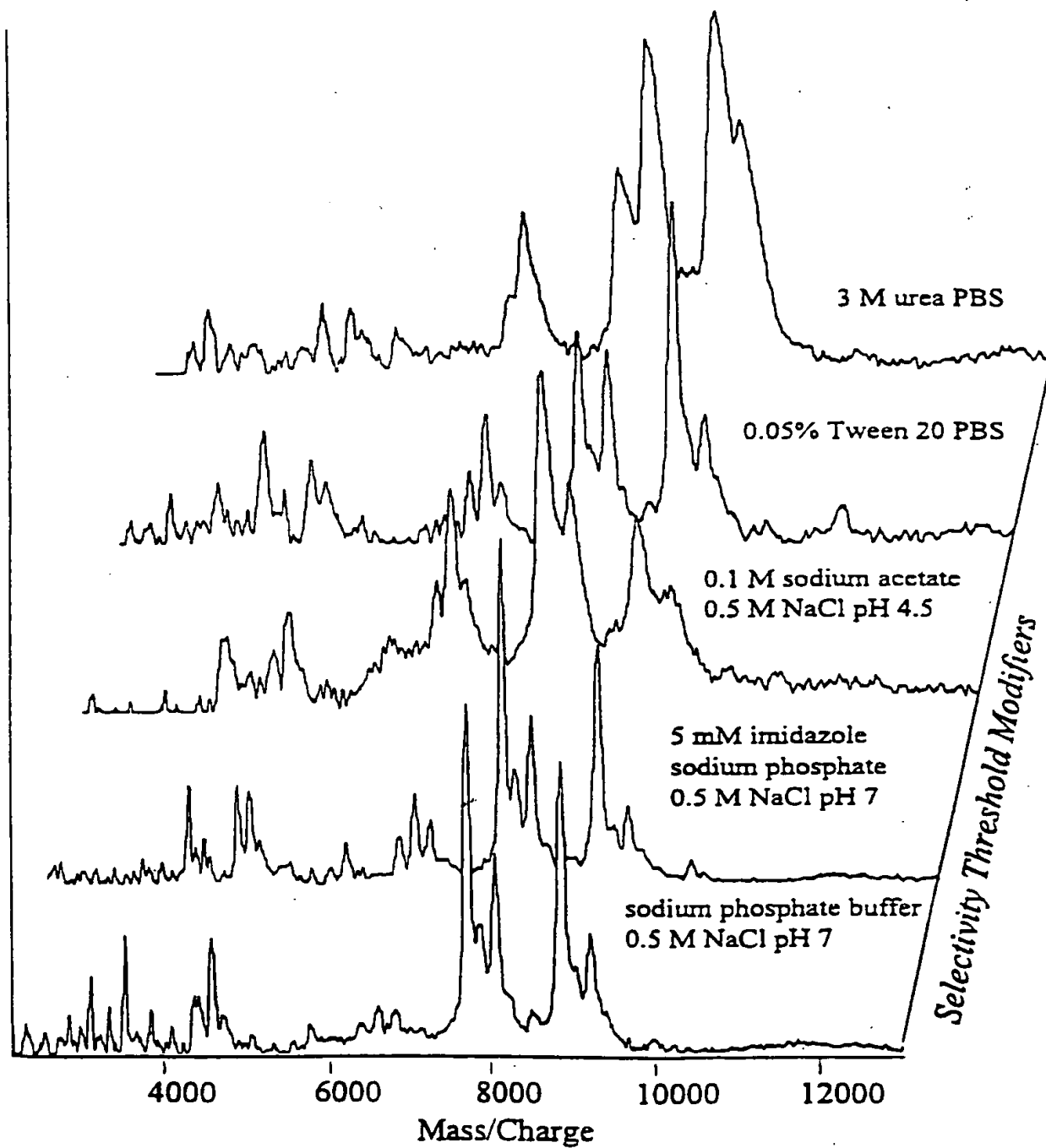


Figure 6B

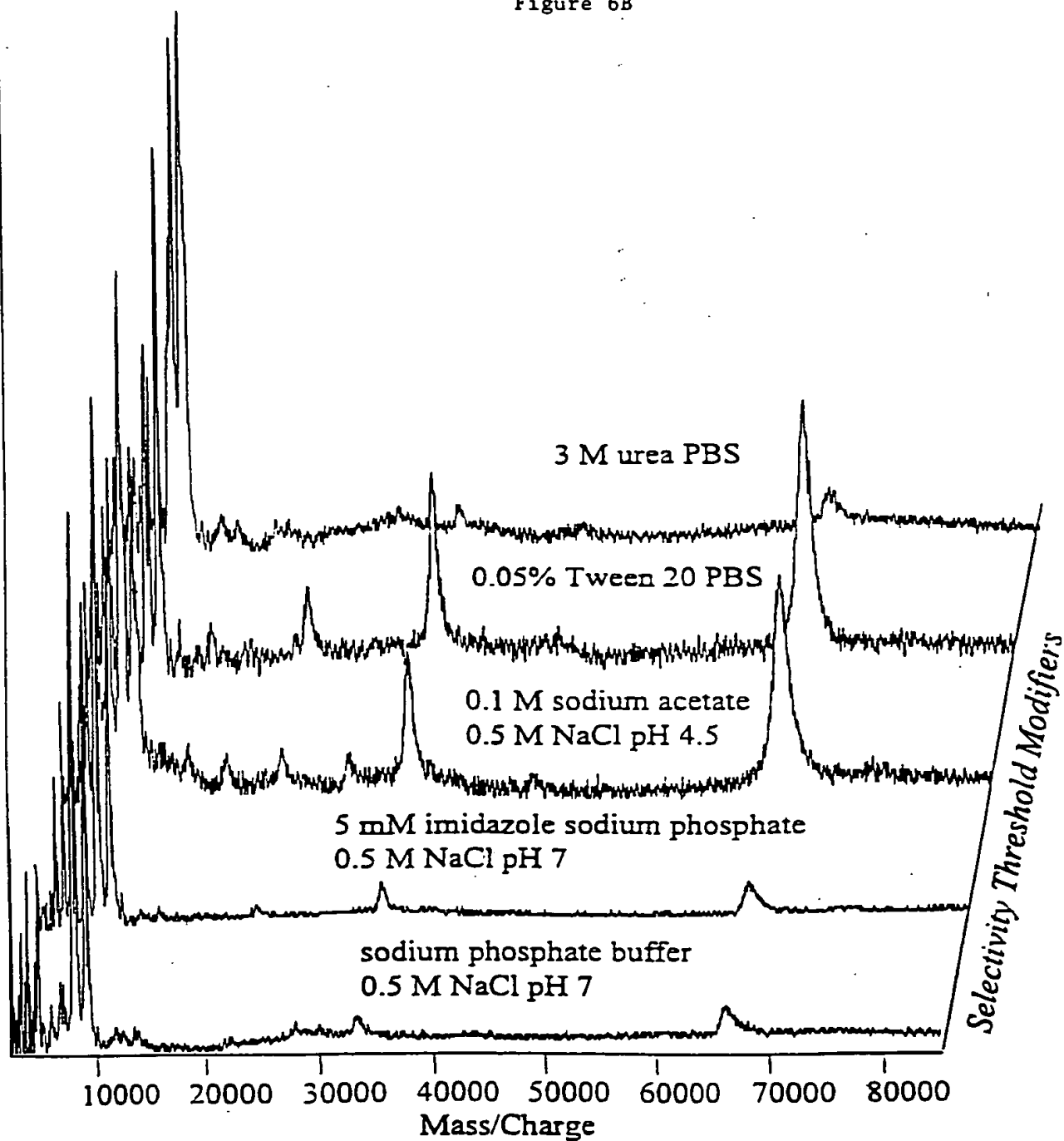


Figure 7A

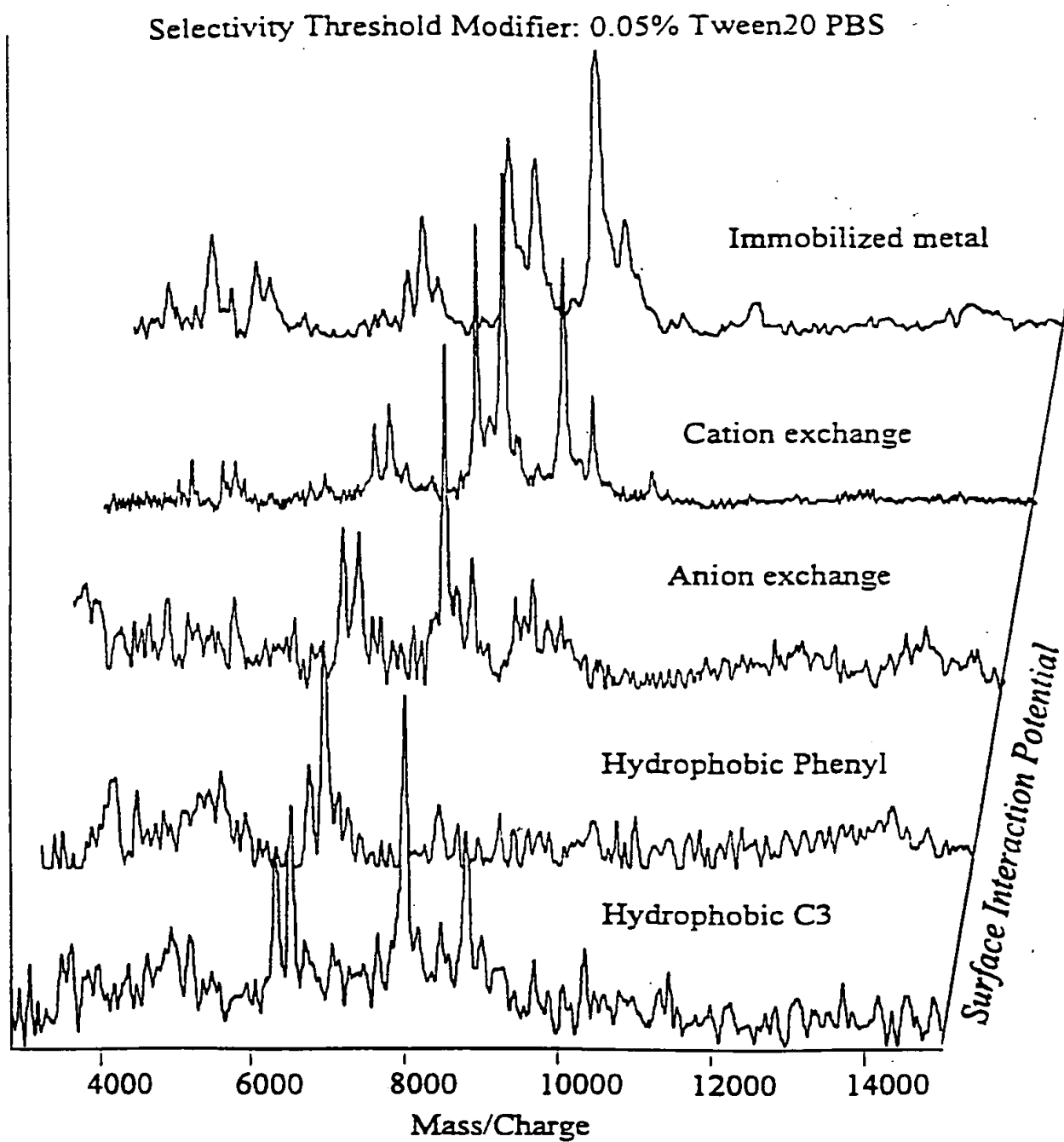


Figure 7B

Selectivity Threshold Modifier: 0.05% Tween20 PBS

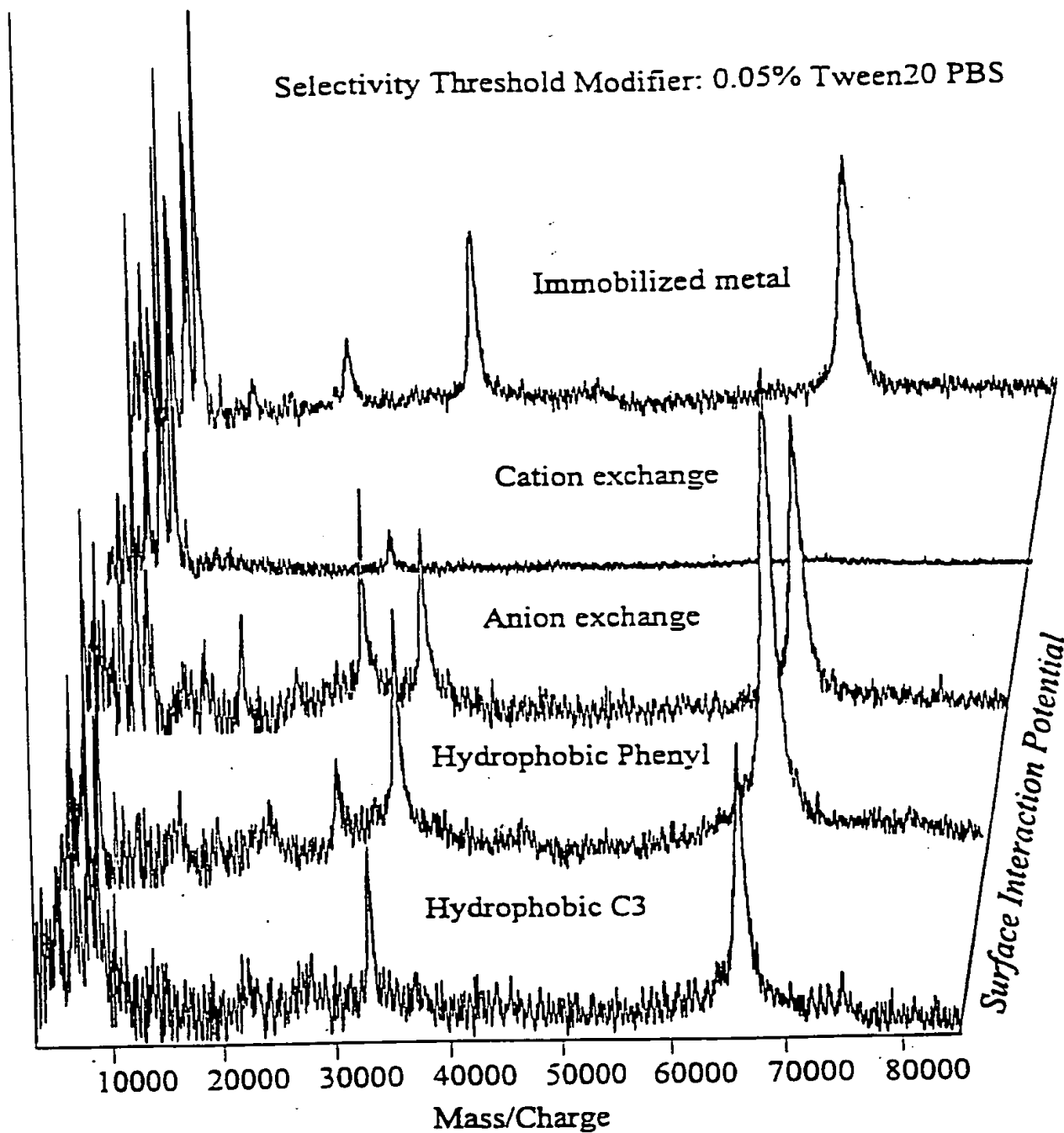


Figure 8A

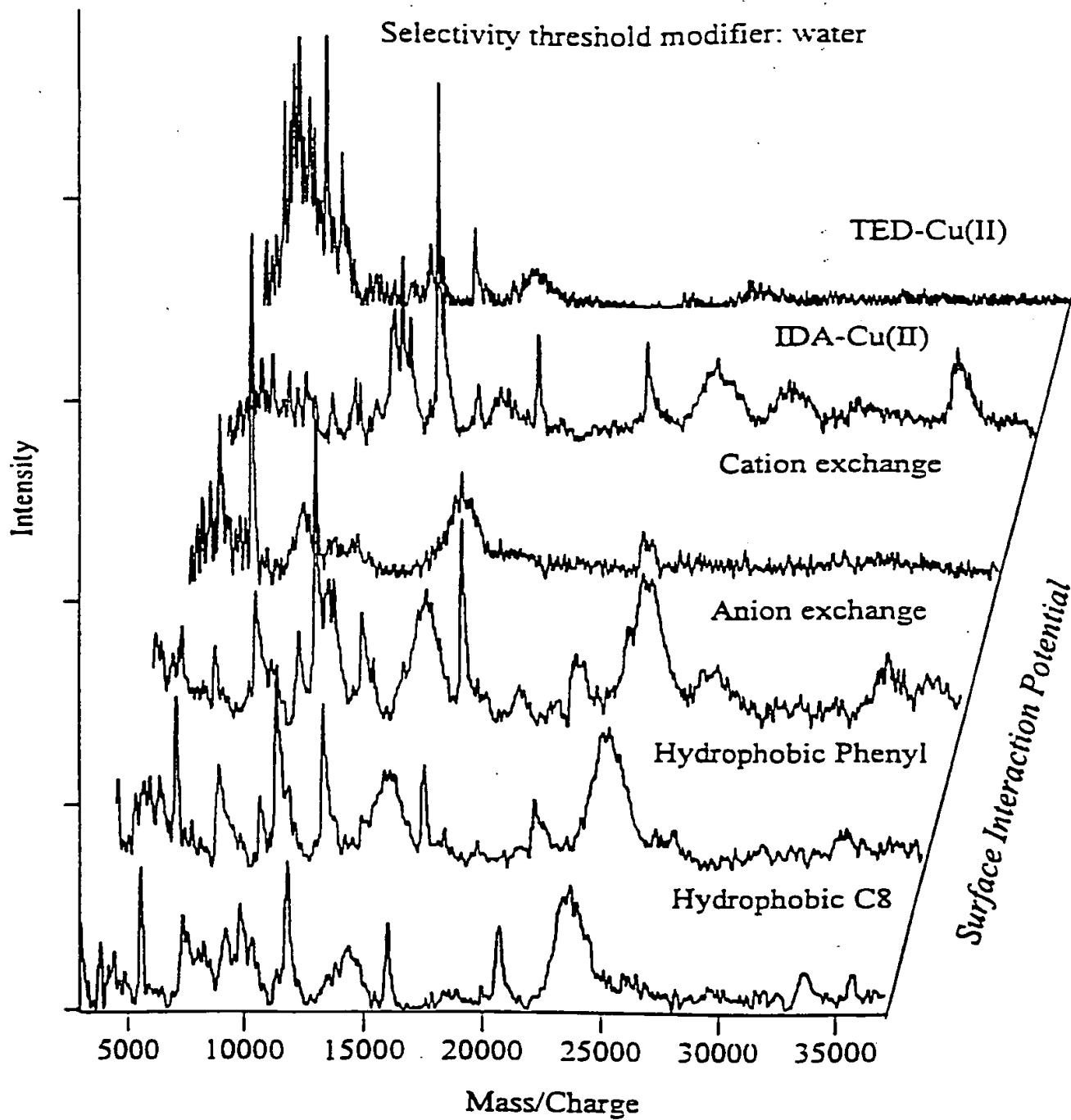


Figure 8B

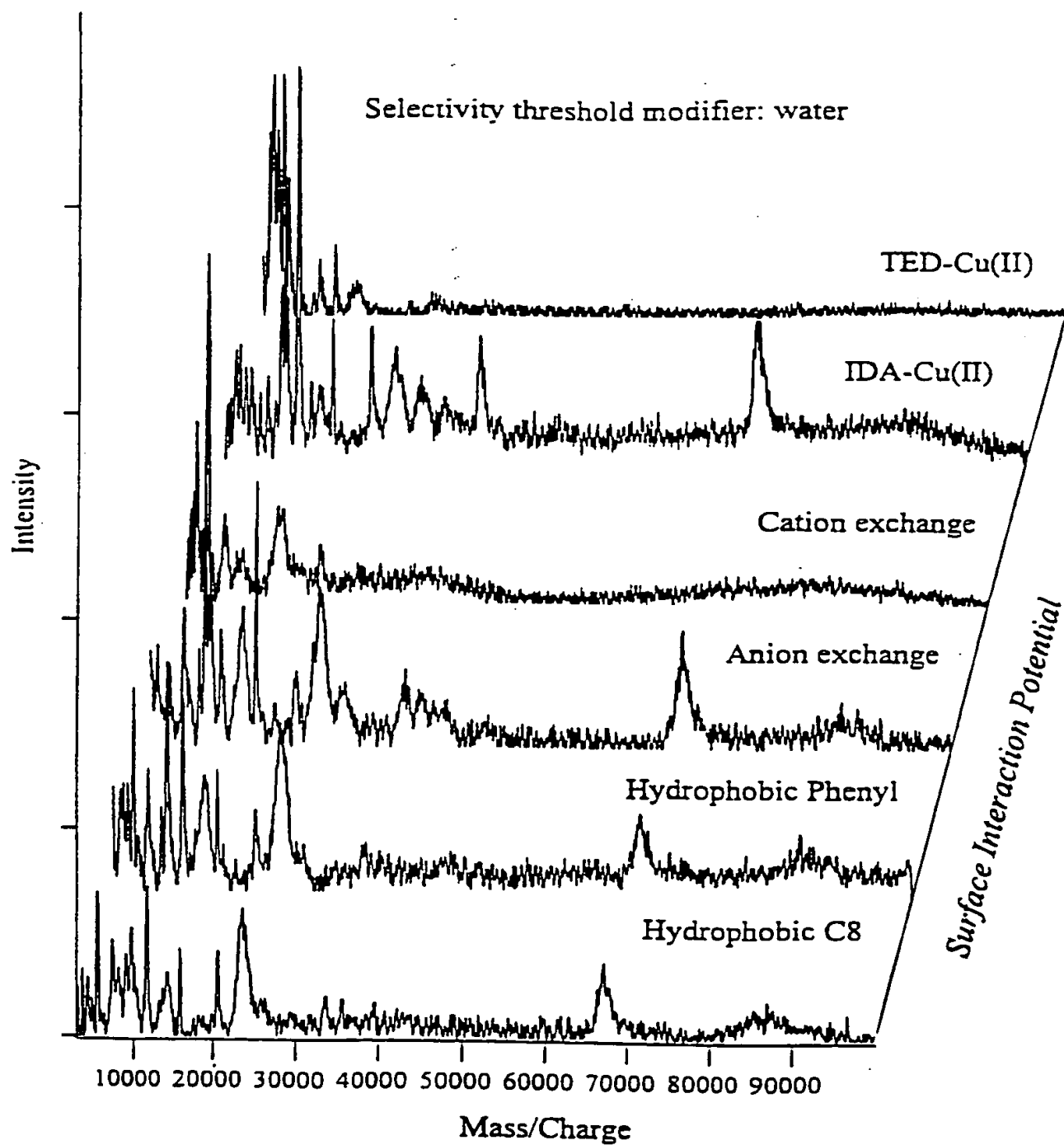


Fig. 9

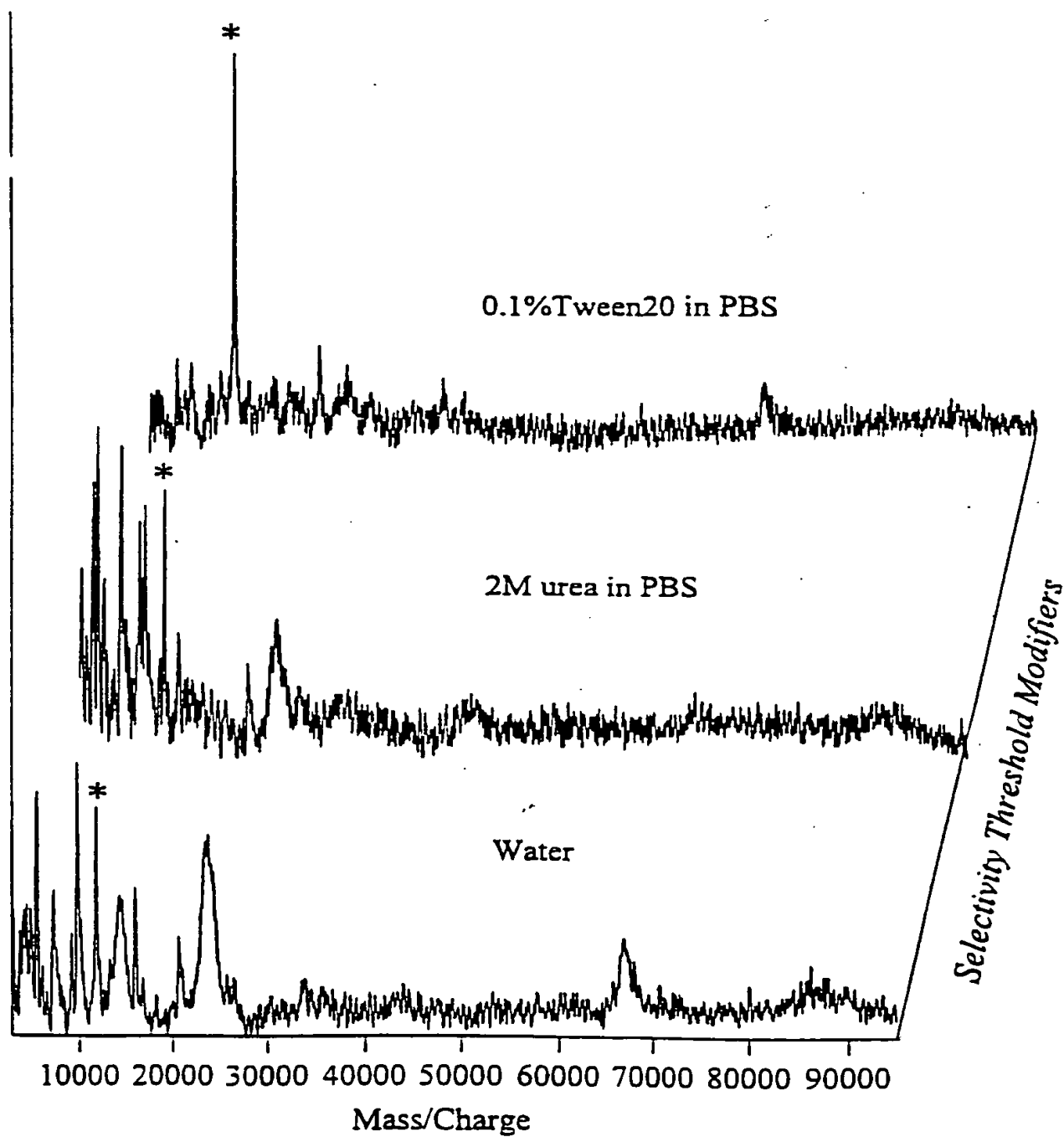


Figure 10A

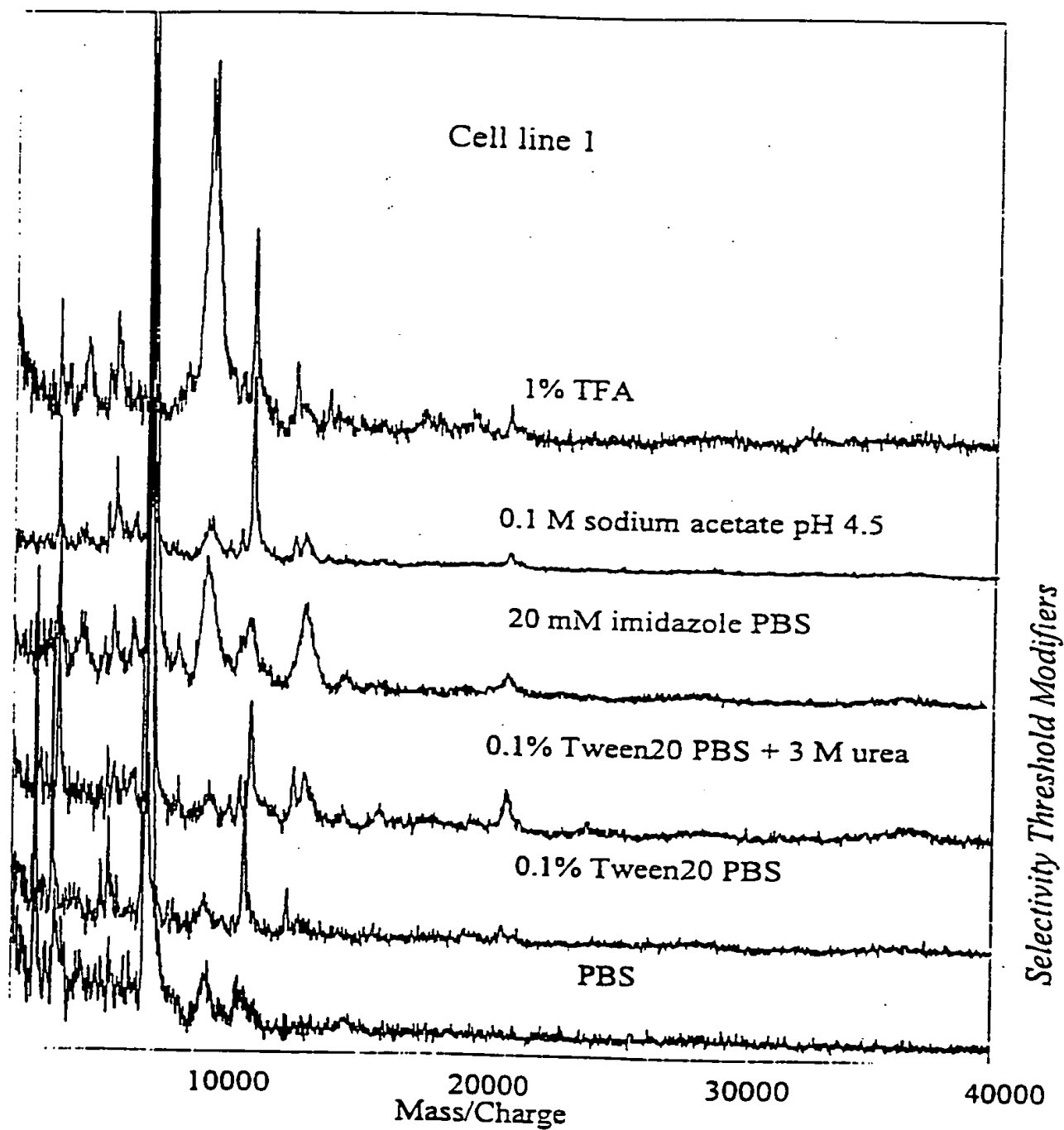


Figure 10B

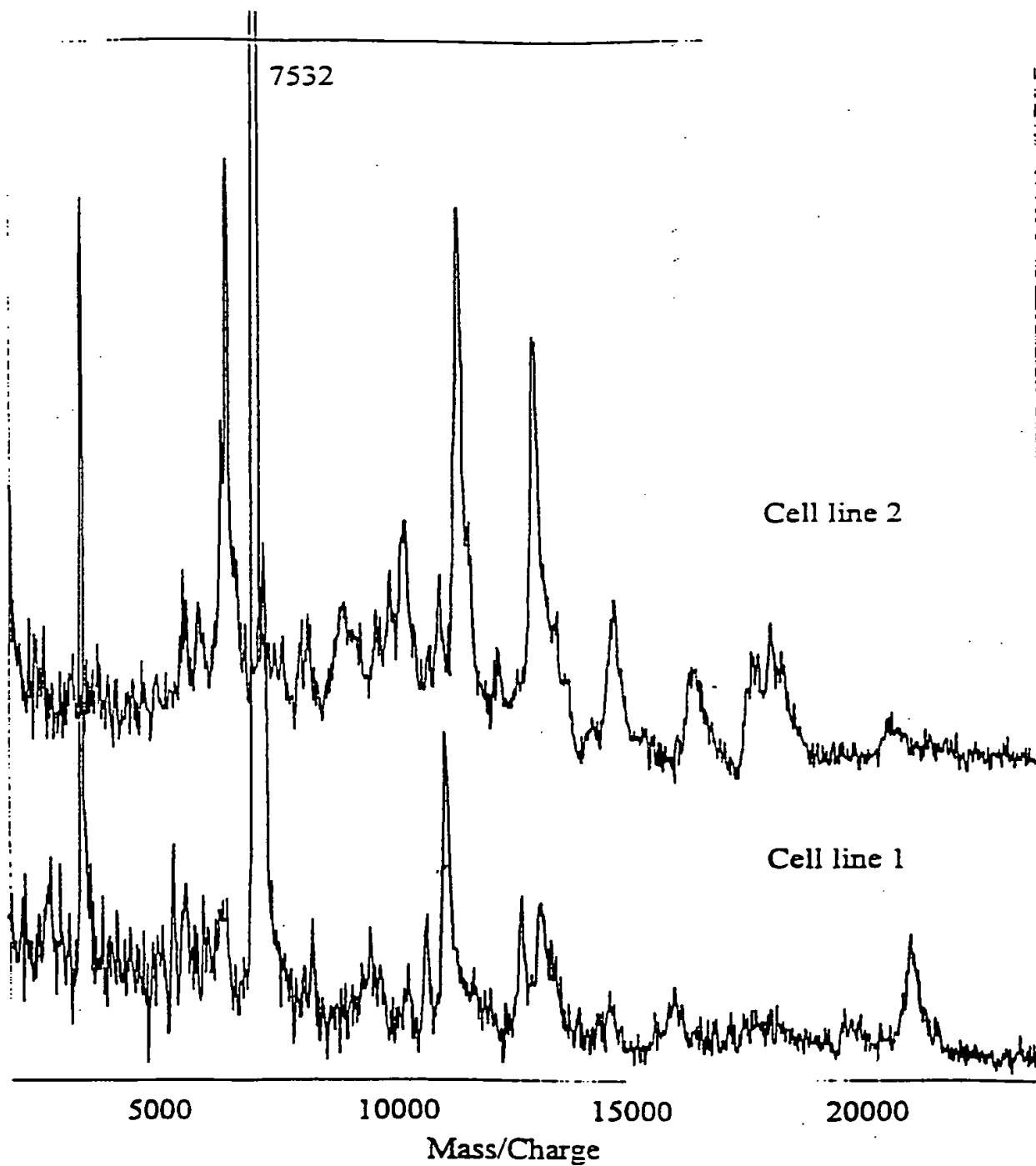


Figure 10C

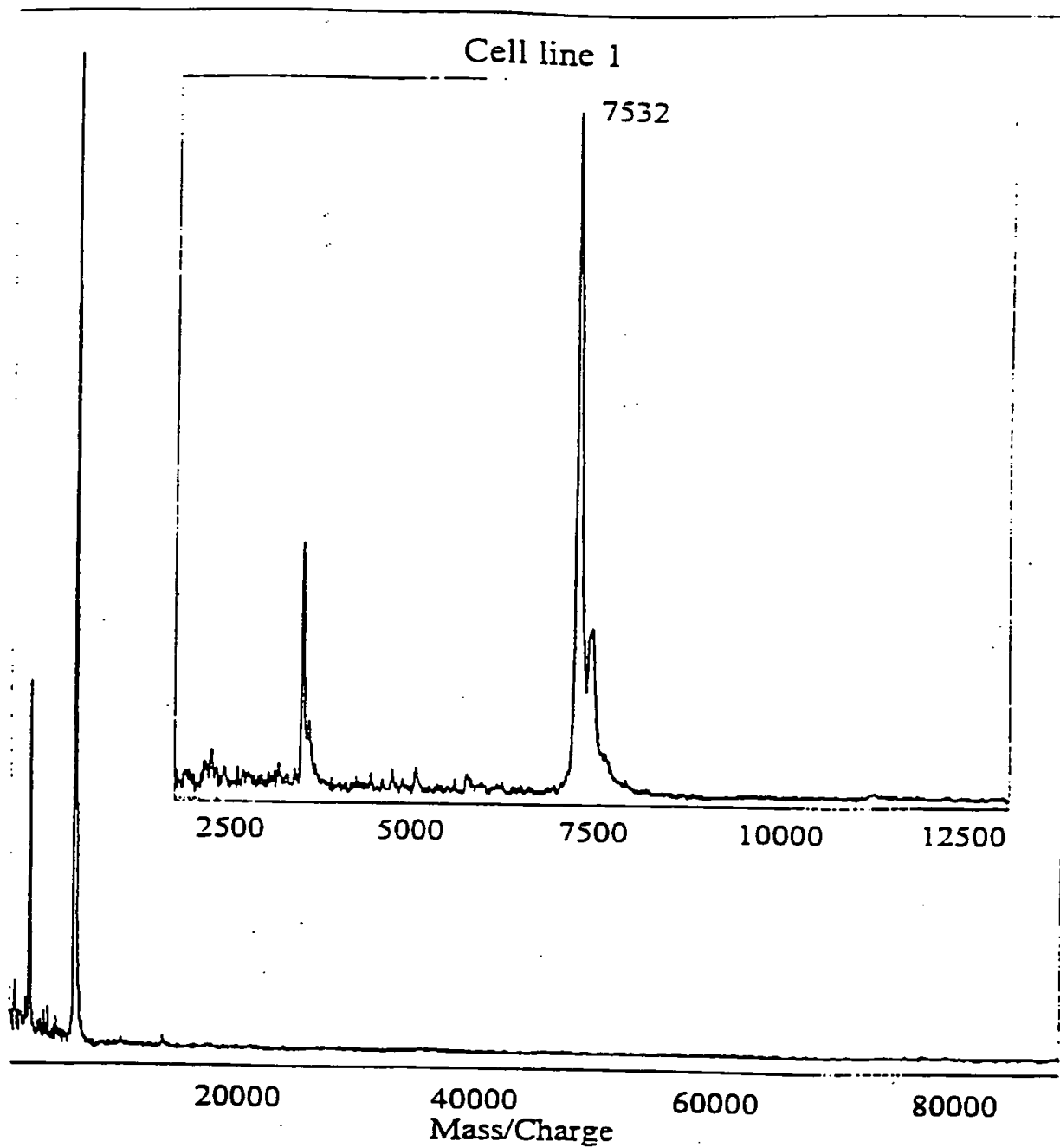
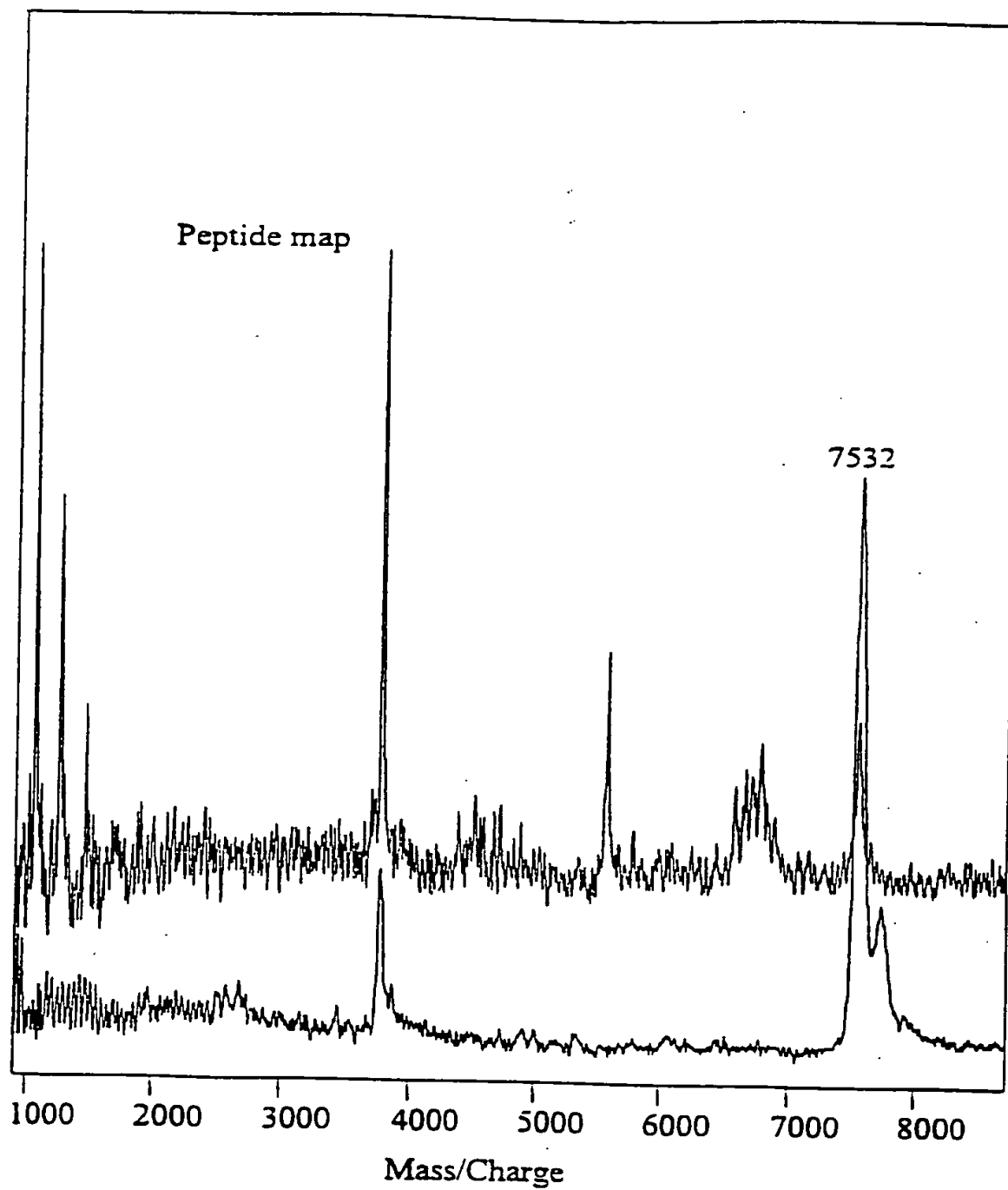


Figure 10D



09745388.122100
007227 0854760

Figure 11

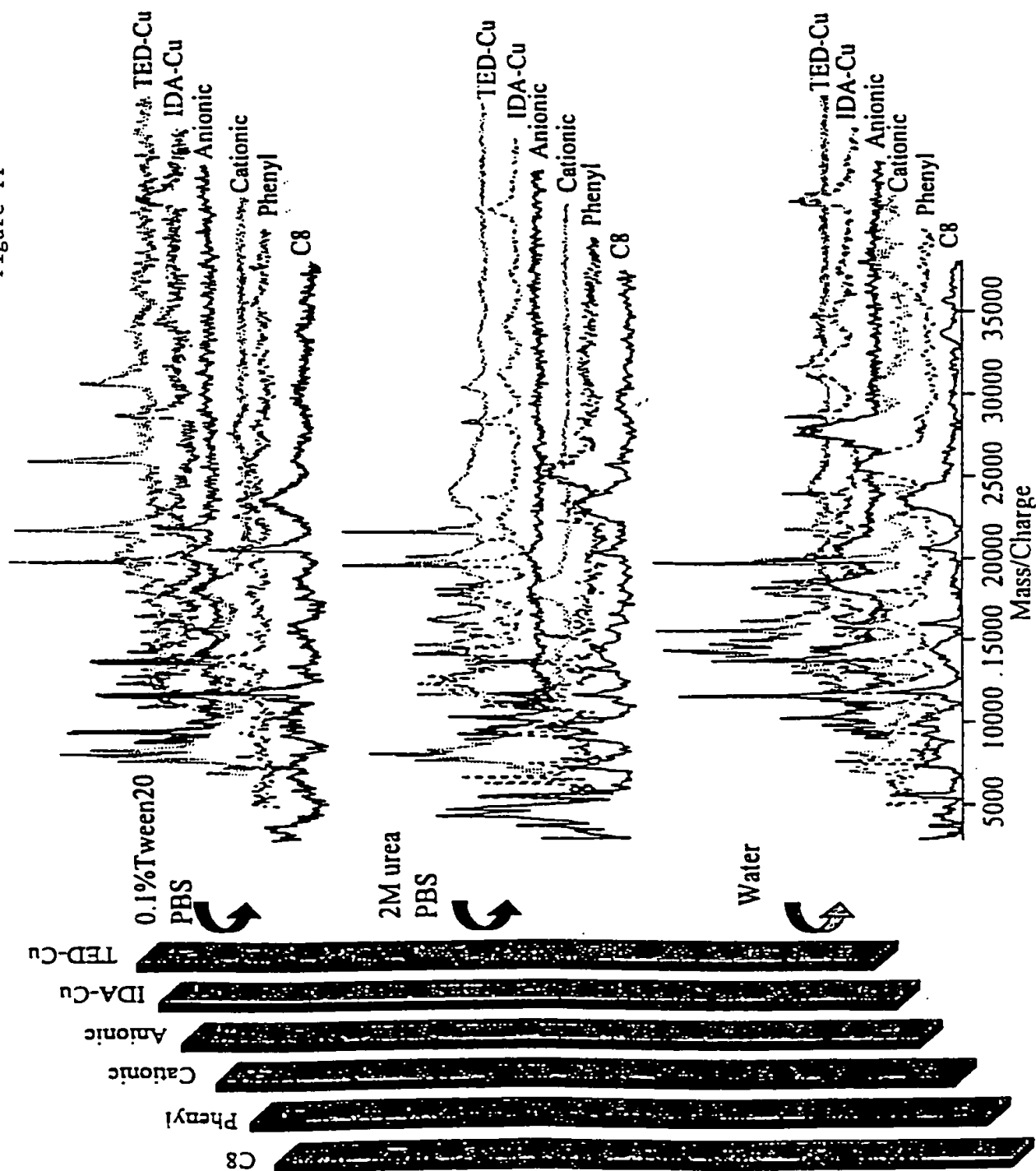
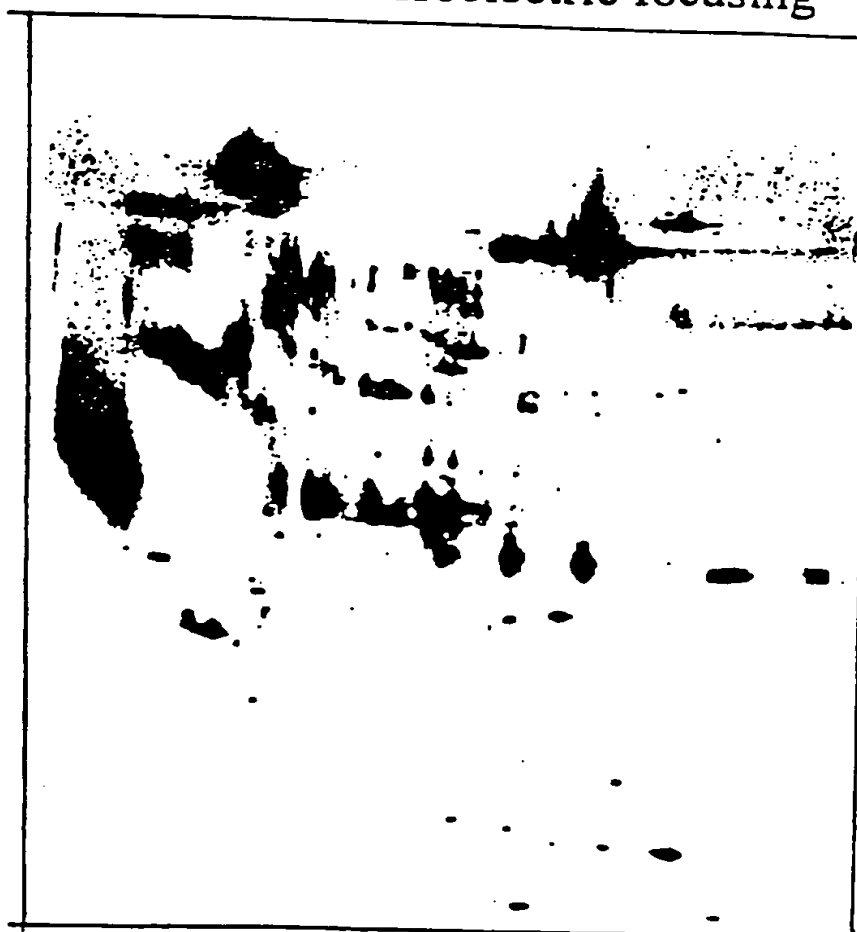


Figure 12

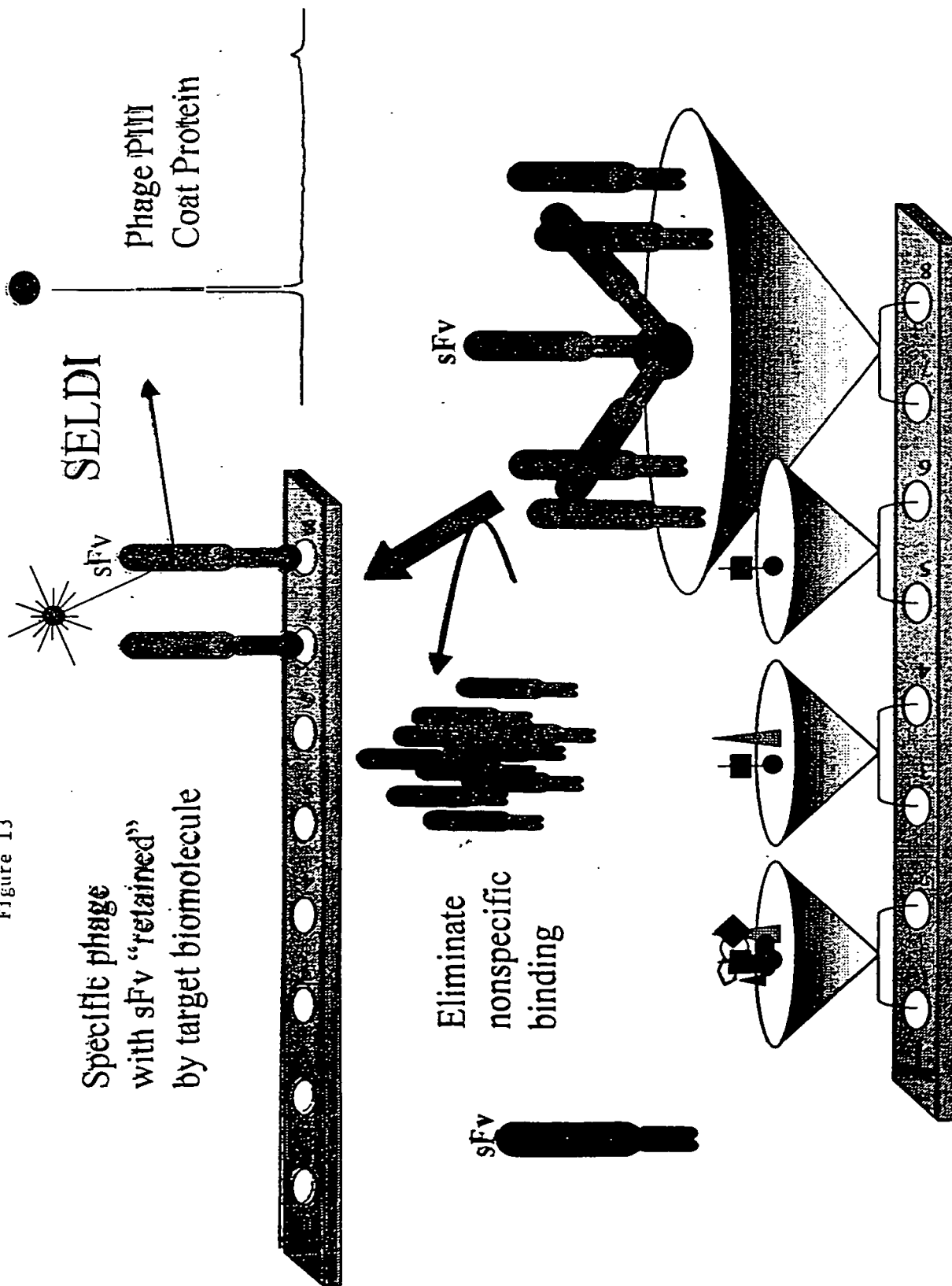
1st dimension: Isoelectric focusing



2nd dimension: SDS PAGE

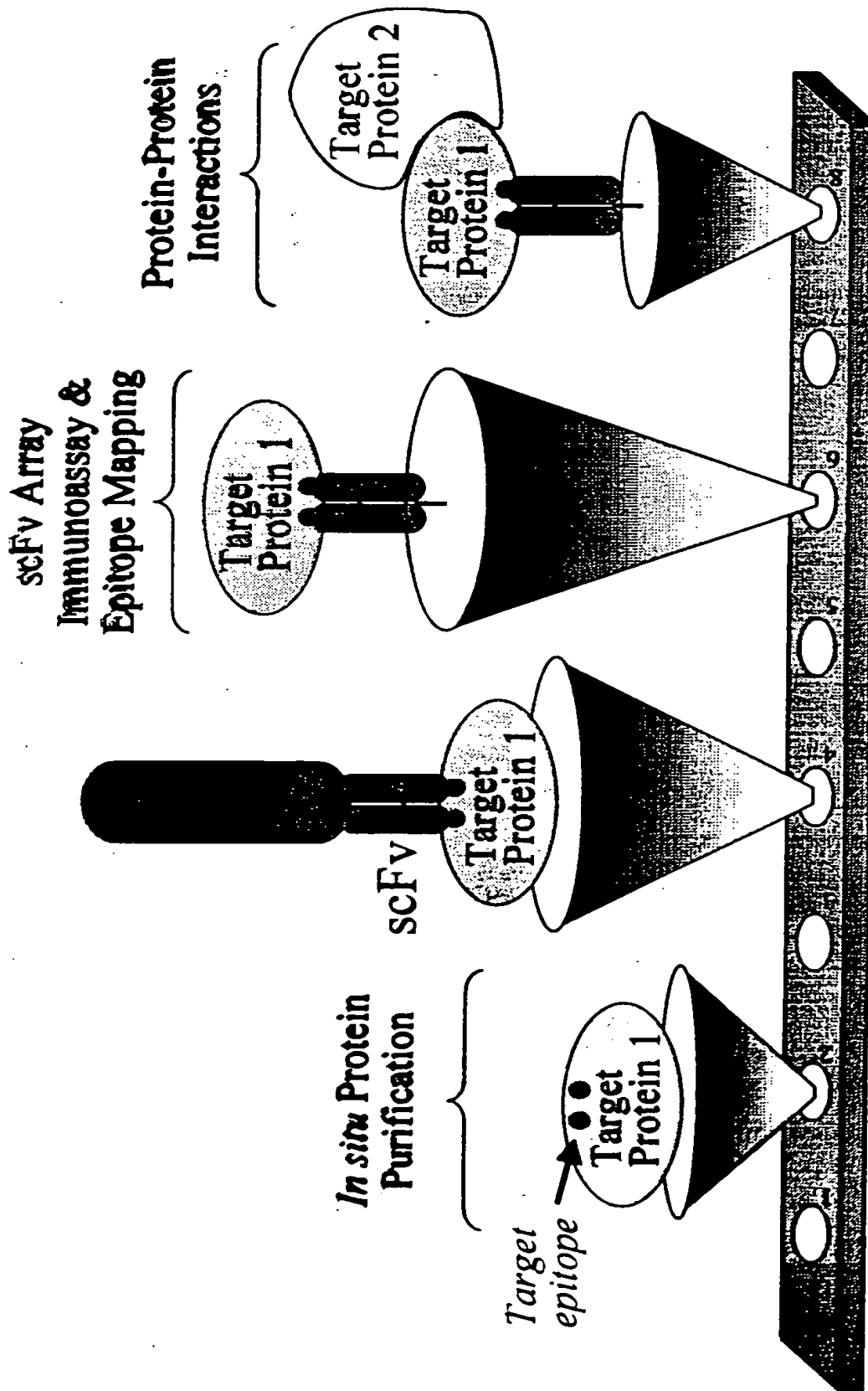
09745388 122100

Figure 13



Phage Display Library Selection

FIG. 14



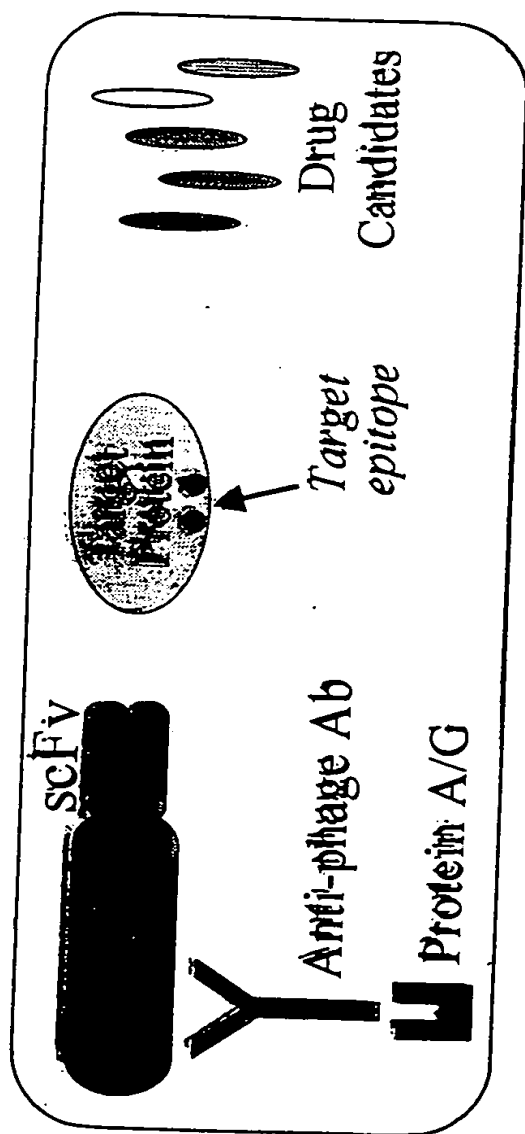
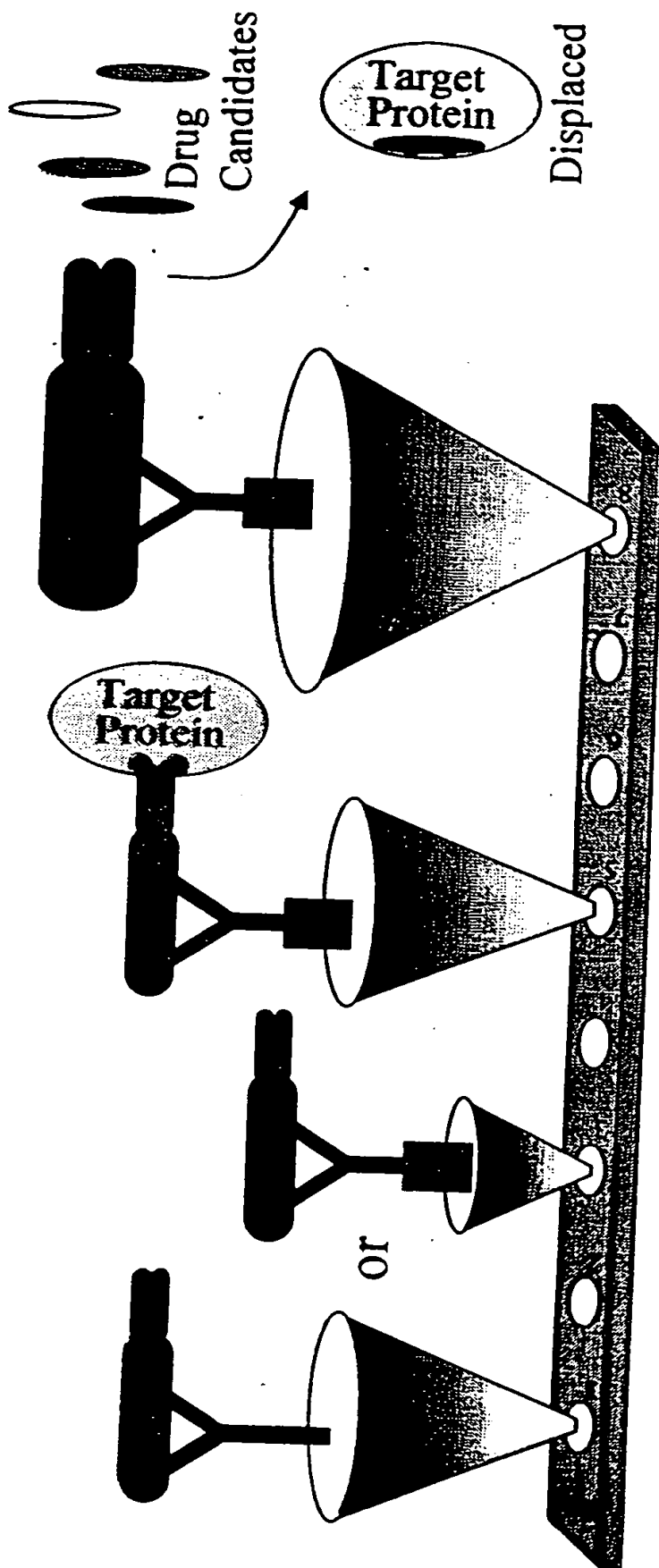


FIG. 15



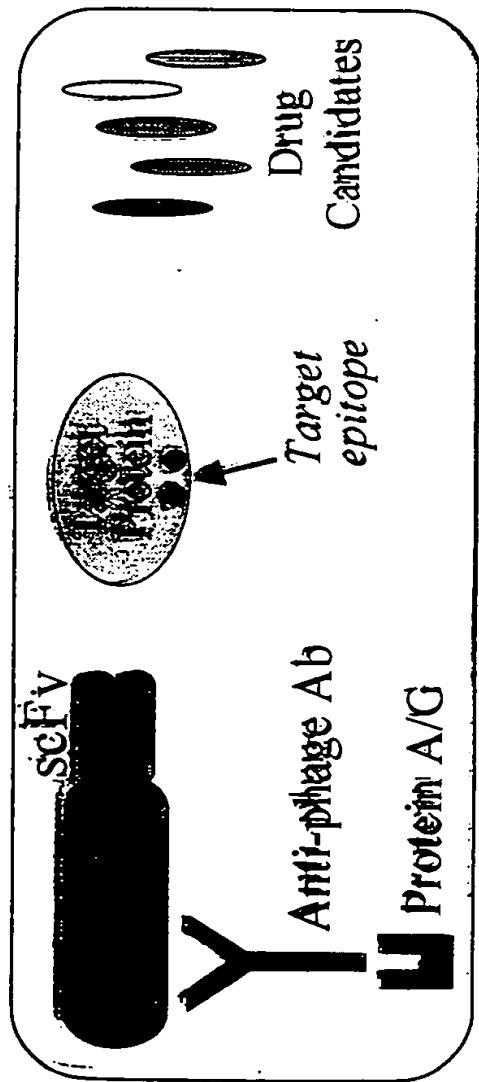


FIG. 16

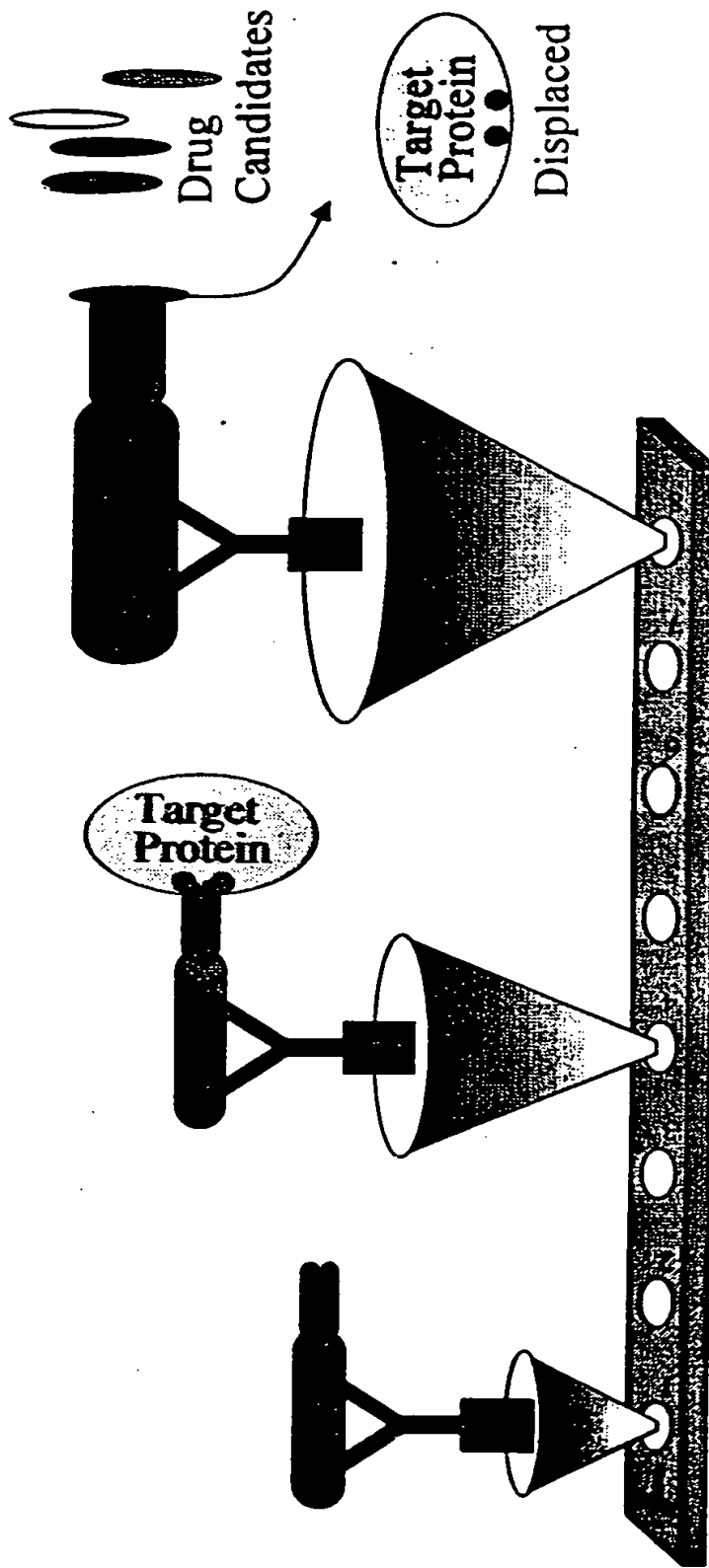


Figure 17

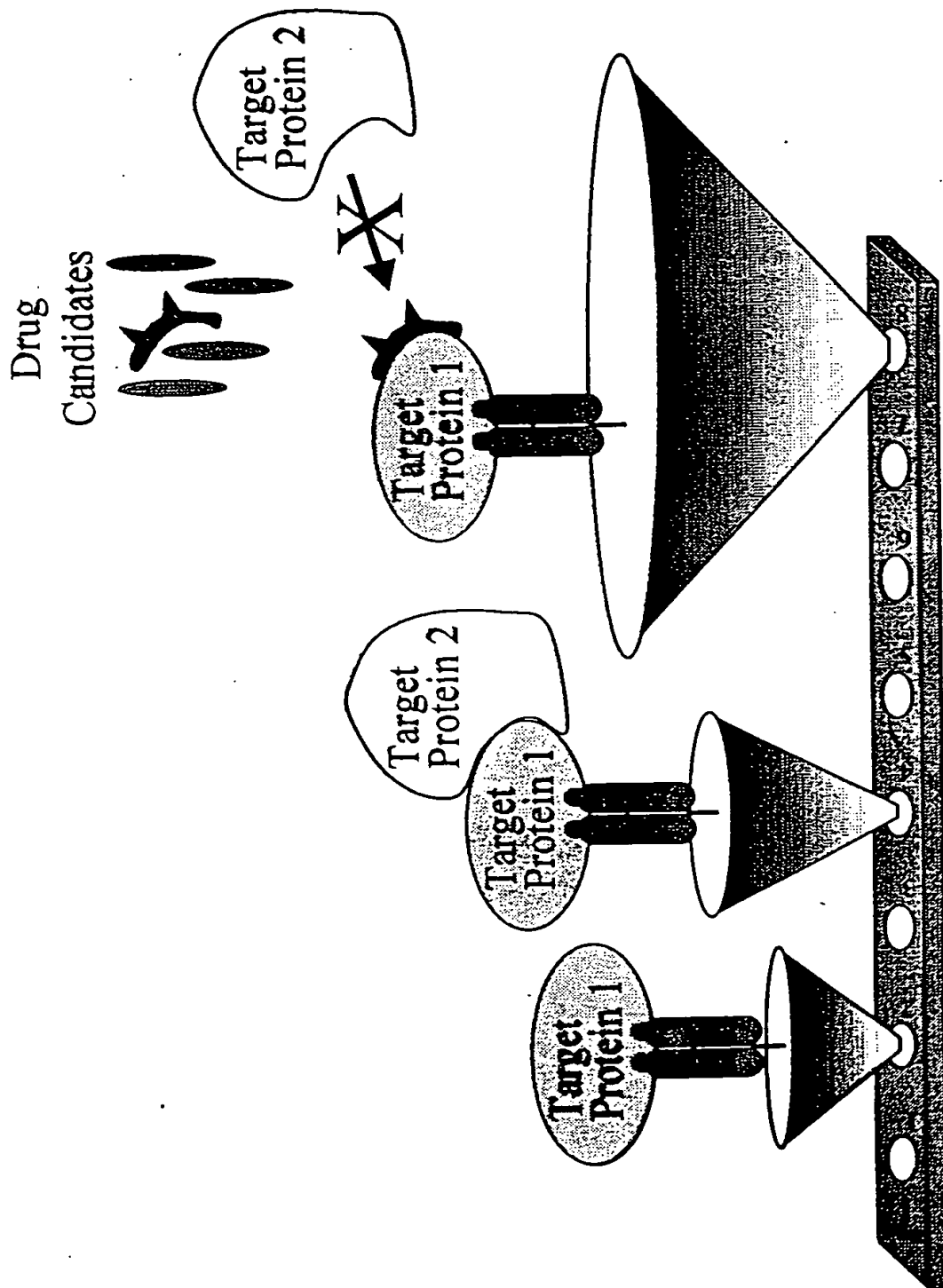
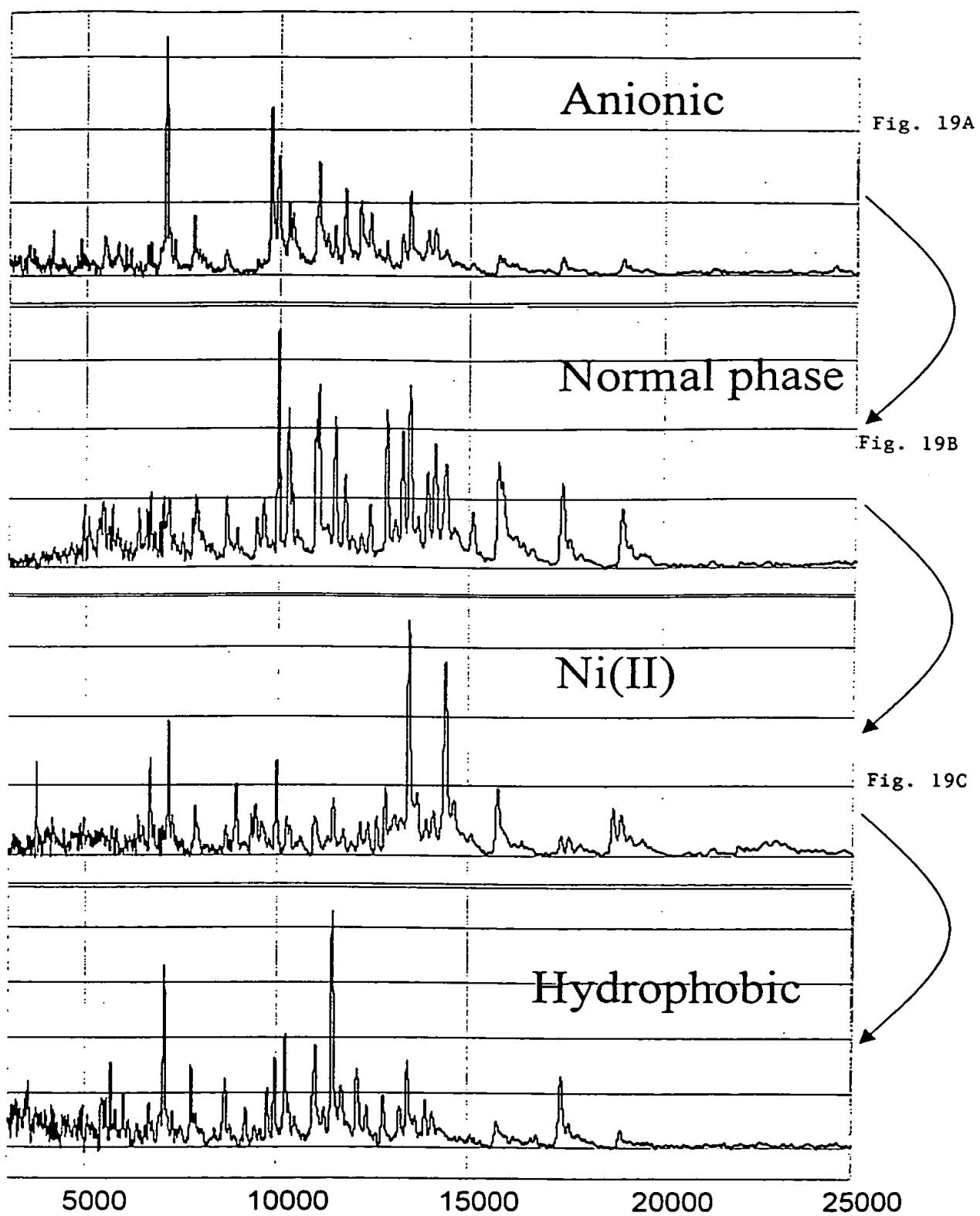
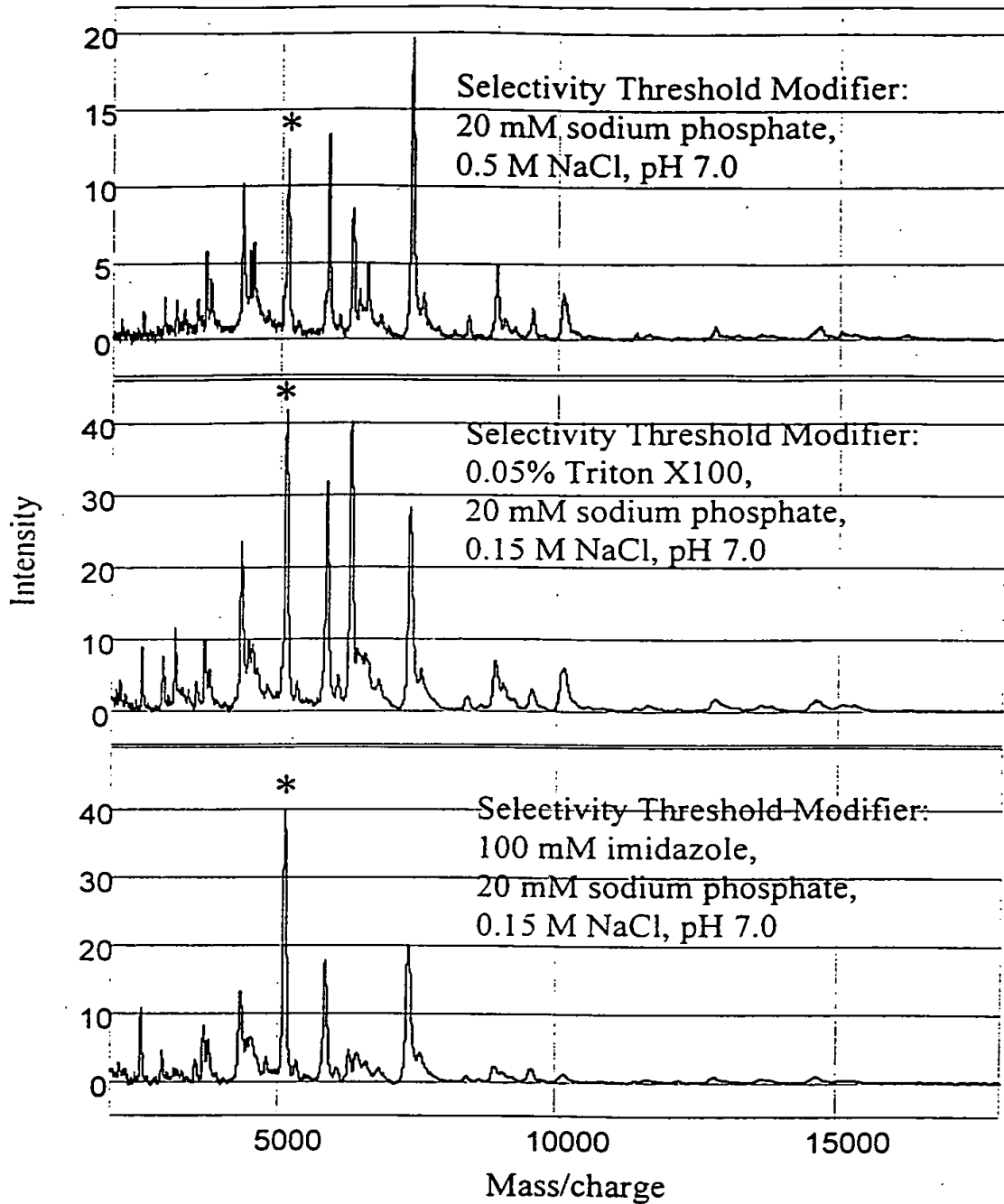


FIG. 19



05745388 122100

FIG. 20



007321 82654/50

FIG. 21

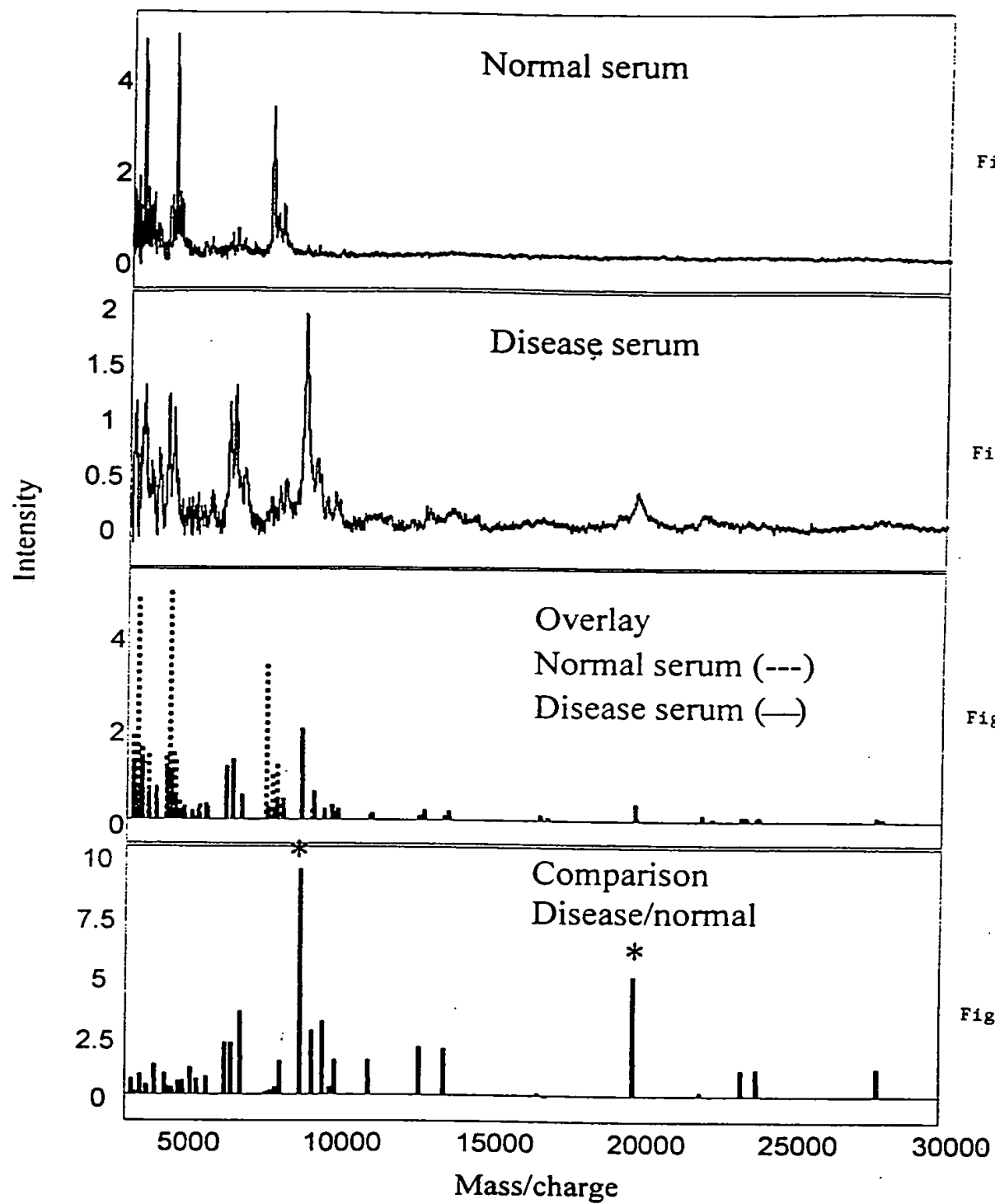


Fig. 21A

Fig. 21B

Fig. 21C

Fig. 21D

FIG. 22

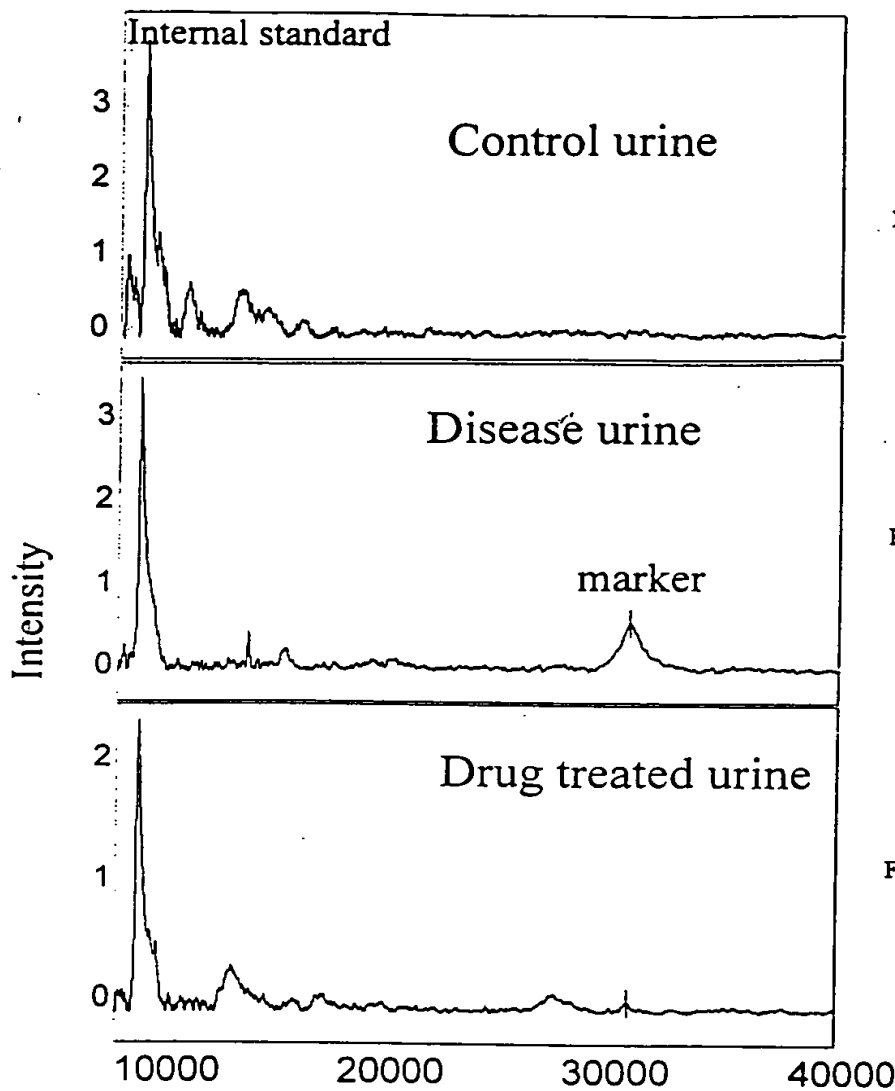


Fig. 22A

Fig. 22B

Fig. 22C

Sample	Protein	Area	Intensity
Disease	Int std	1139.044	3.340518
	marker	695.4804	0.580081
Drug treated	Int std	1383.883	3.780178
	marker	71.05119	0.143227

Fig. 22D

Normalized marker peak area (marker/internal std):

Control	0.0
Disease	0.61
Drug treated	0.05

001221 8854250

FIG. 23

Retentate MapTM of Human Urine SELDI ProteinChipTM Array

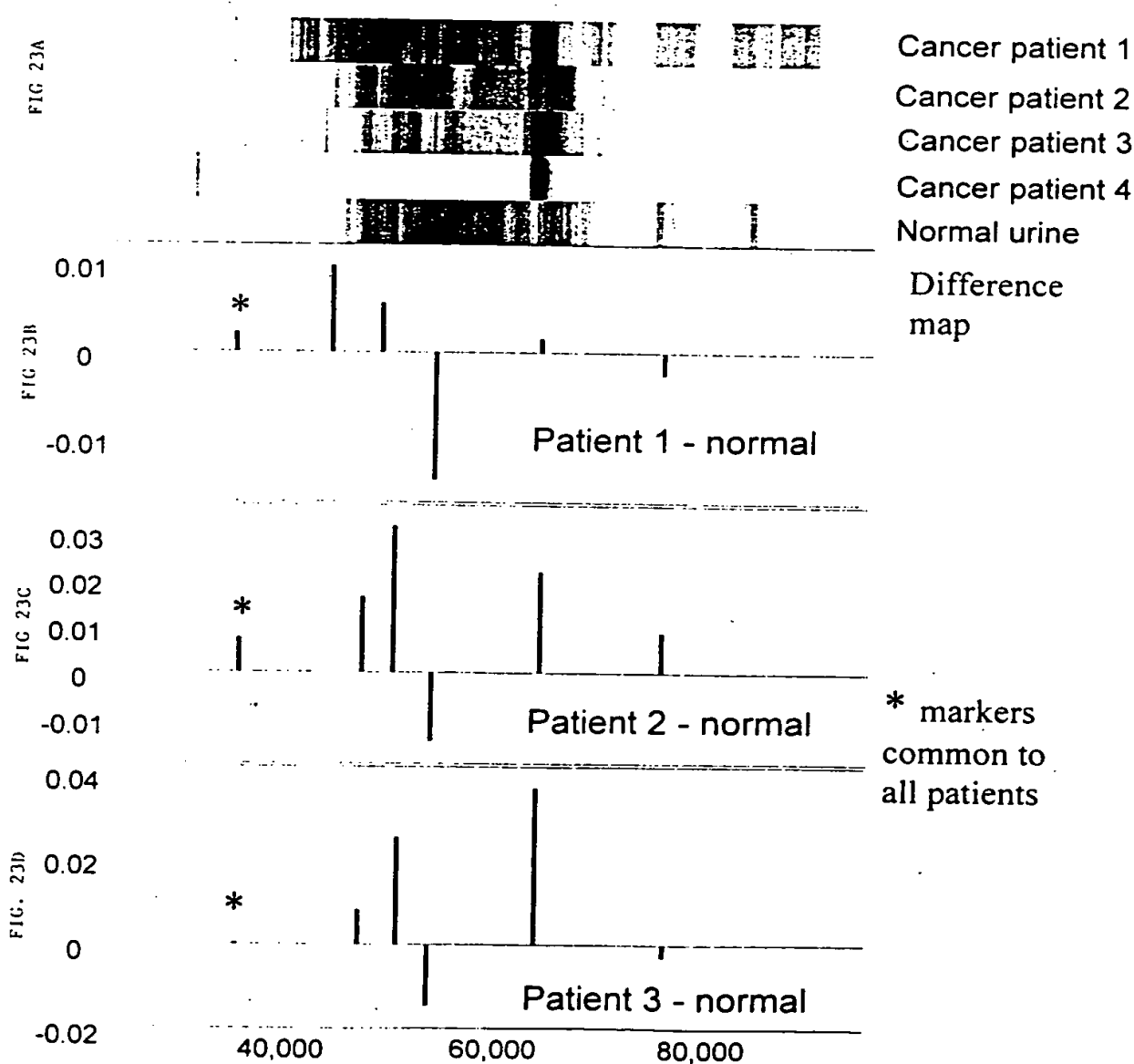


FIG. 24

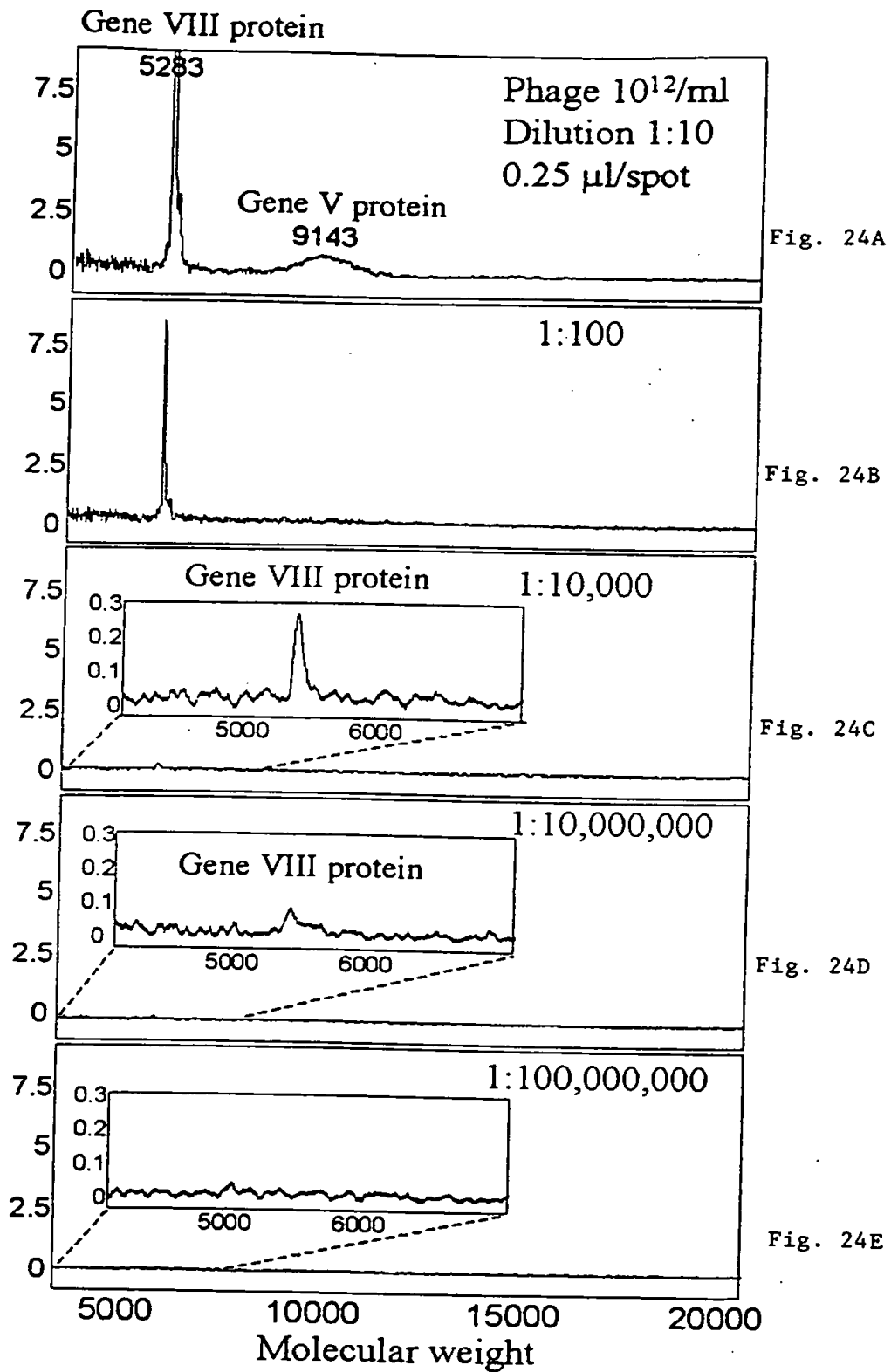


FIG. 25

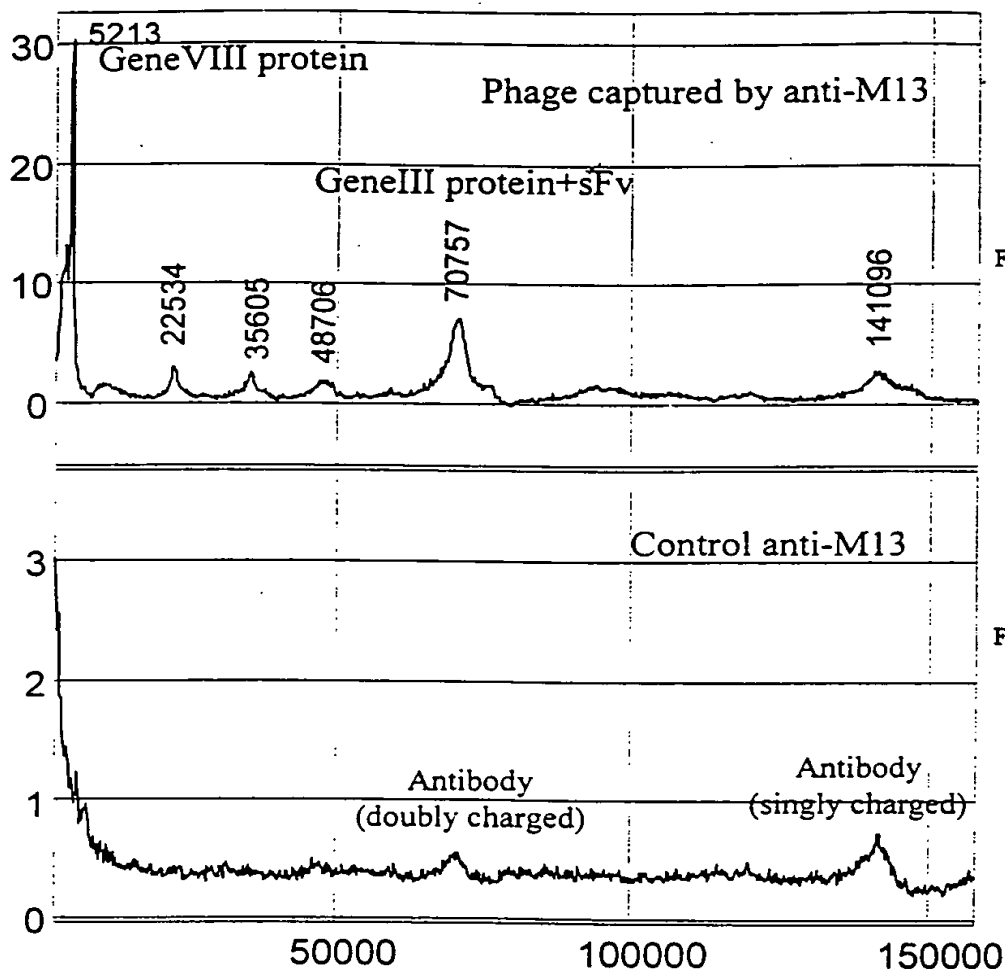


FIG. 26

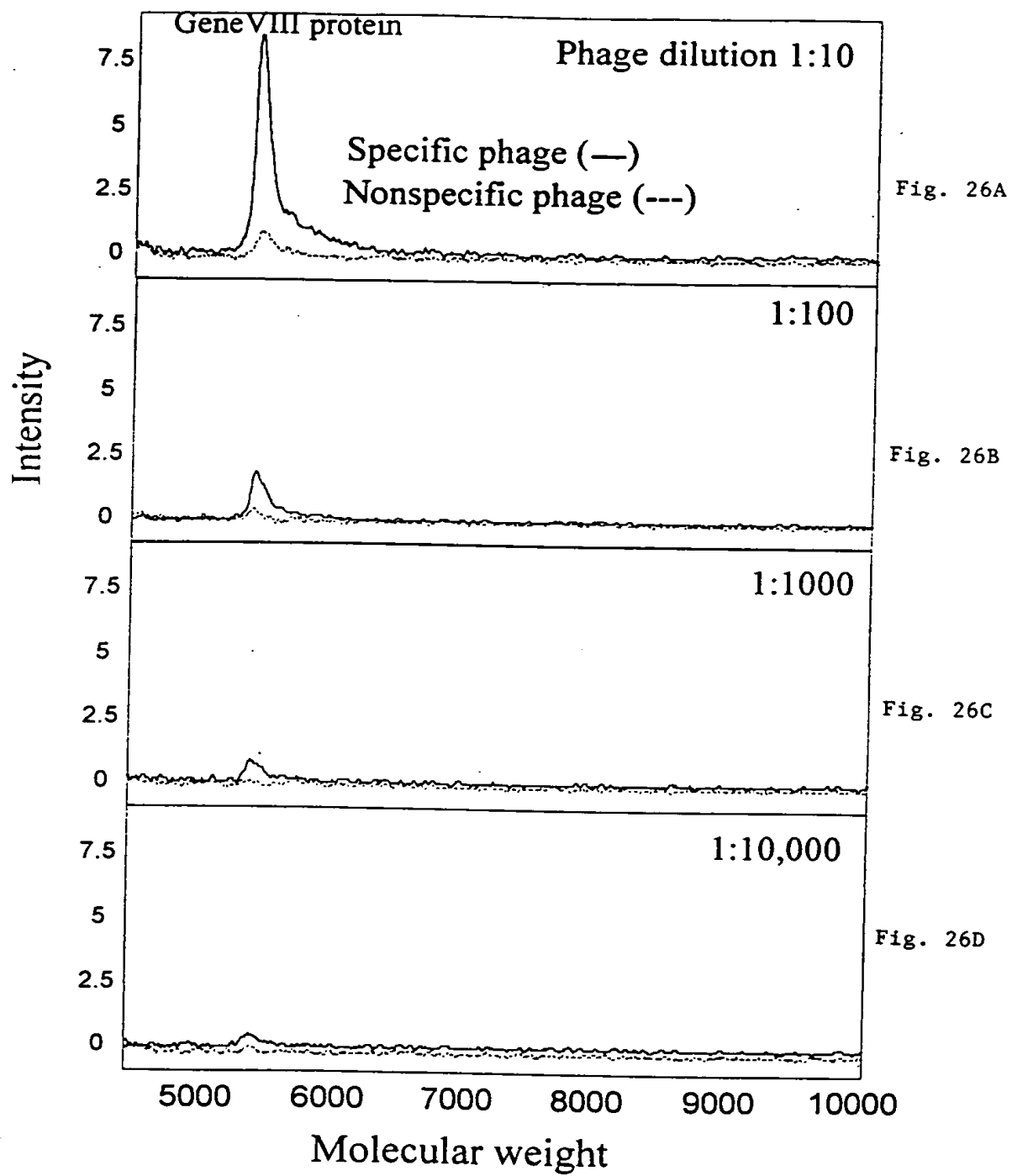


FIG. 27

TGF β (1 μ g/ml 2.5xconditioned medium)

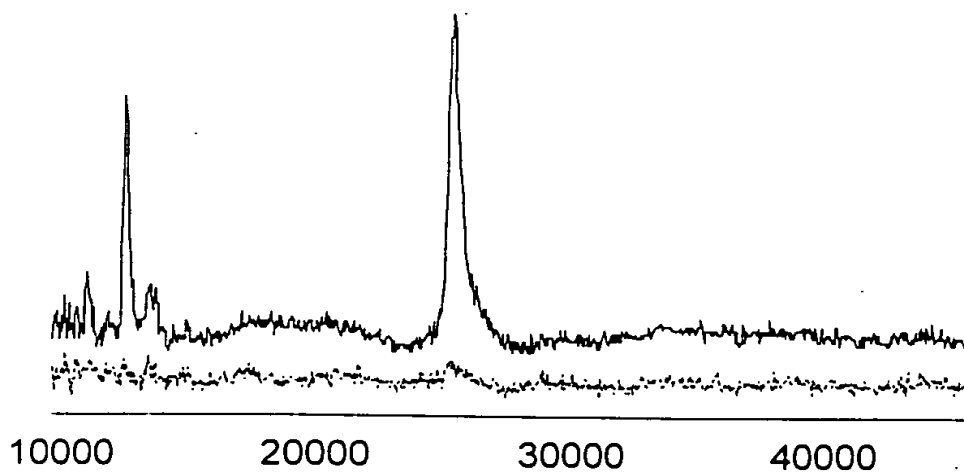


Fig. 27A

Binding in the absence of free receptor (—)

Binding in the presence of excess free receptor (---)

TGF β (100 ng/ml 2.5xconditioned medium)

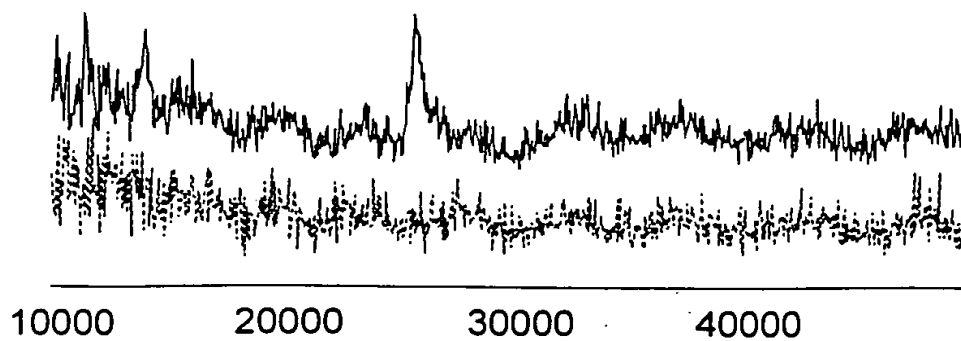


Fig. 27B

FIG. 28

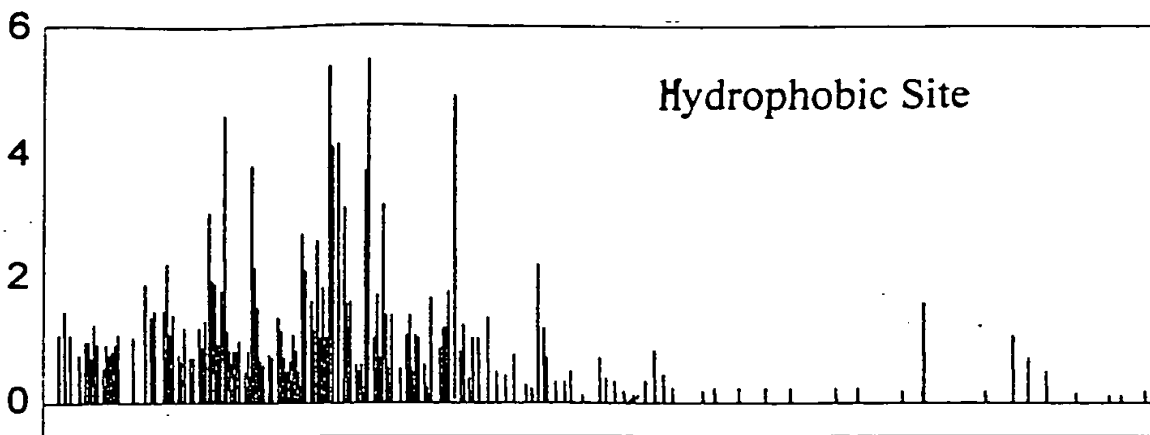


Fig. 28A

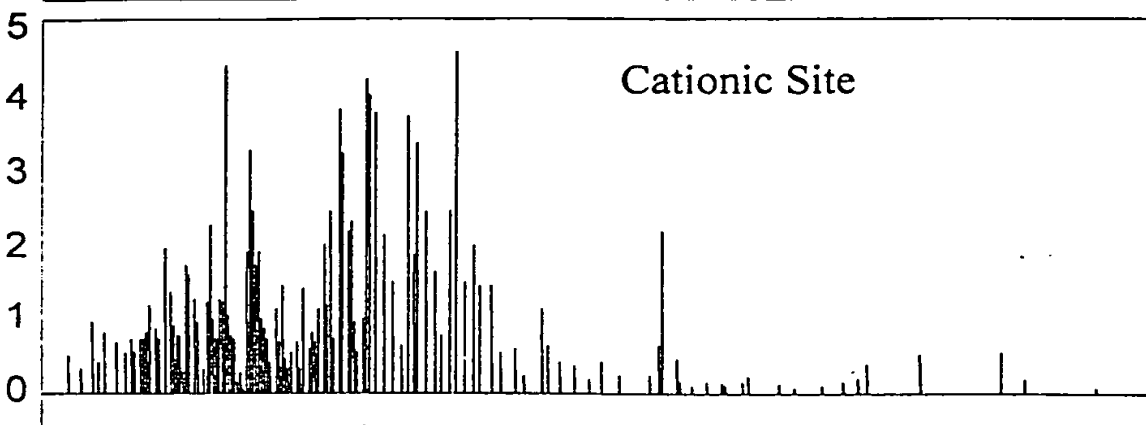


Fig. 28B

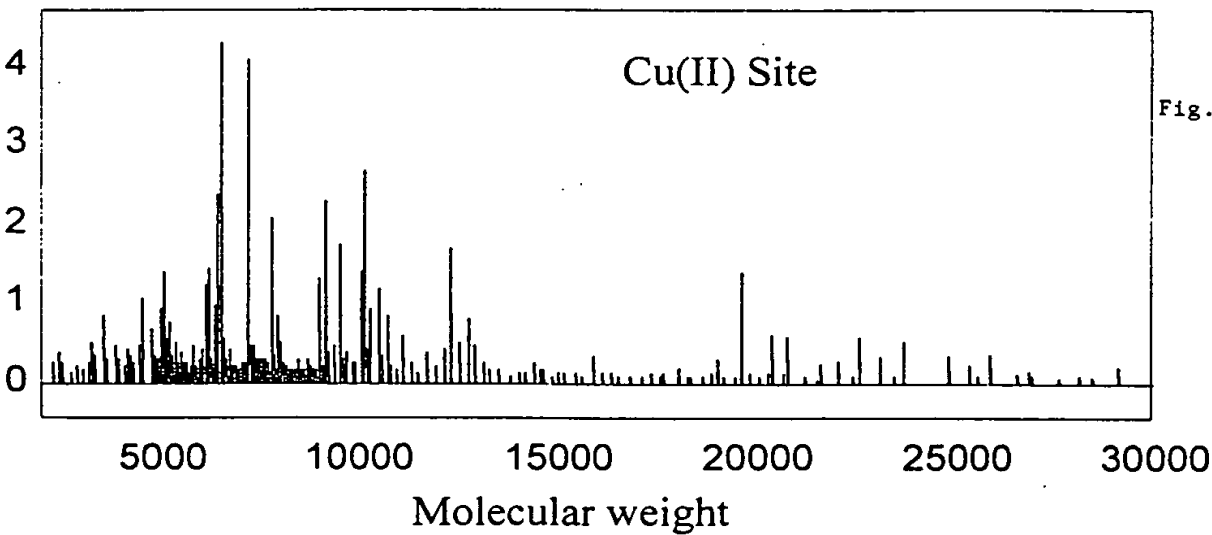


Fig. 28C

0044380-12460

FIG. 29

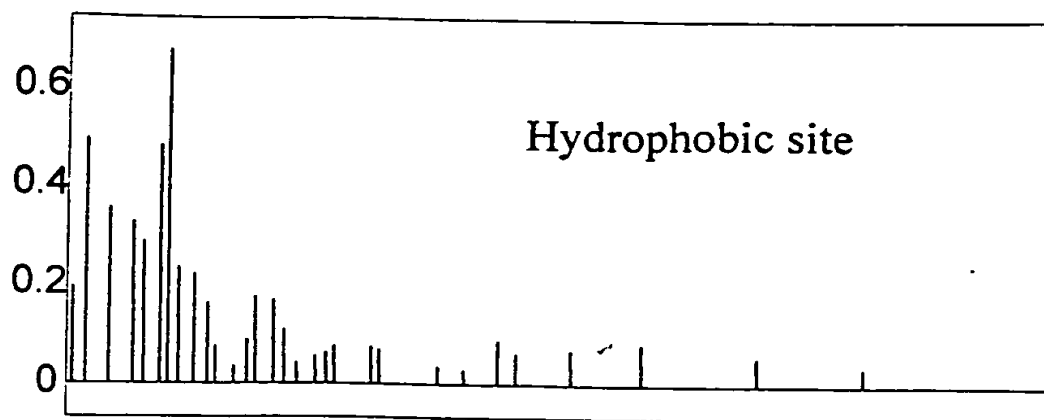


Fig. 29A

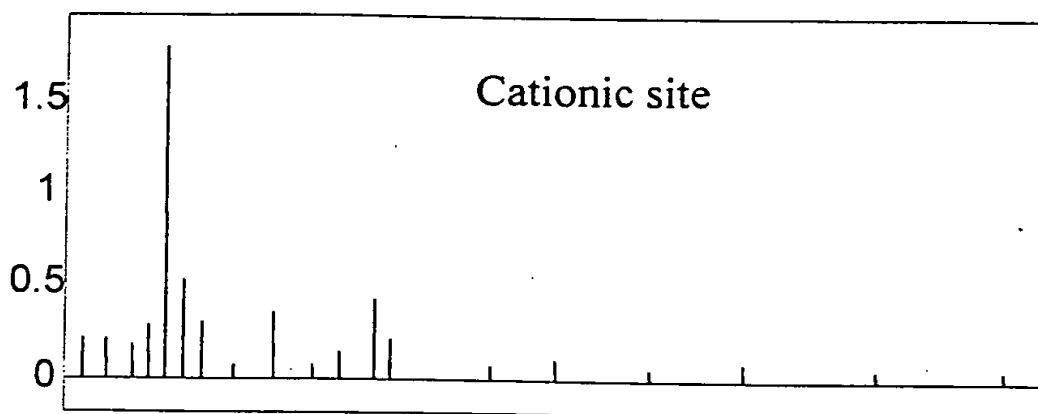


Fig. 29B

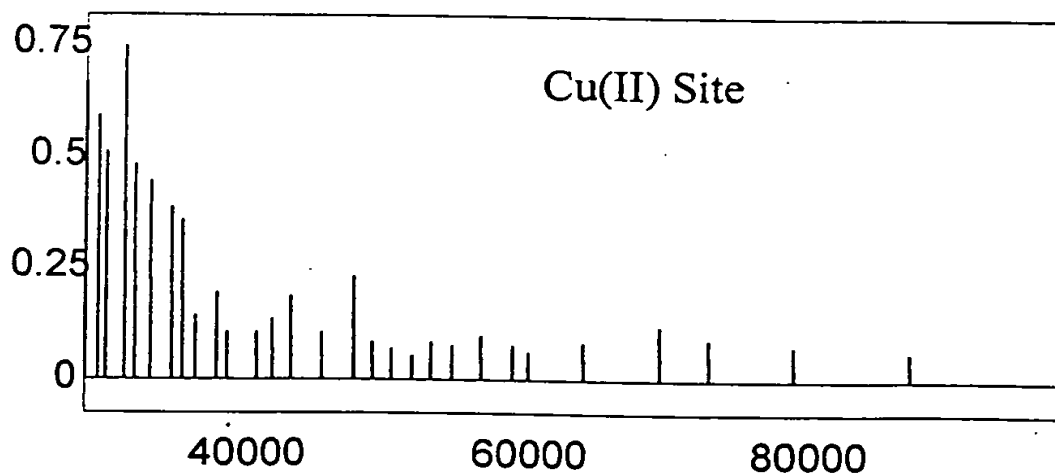


Fig. 29 C

Molecular weight

0974333 4240
007227 9954750

CONCLUSIONS

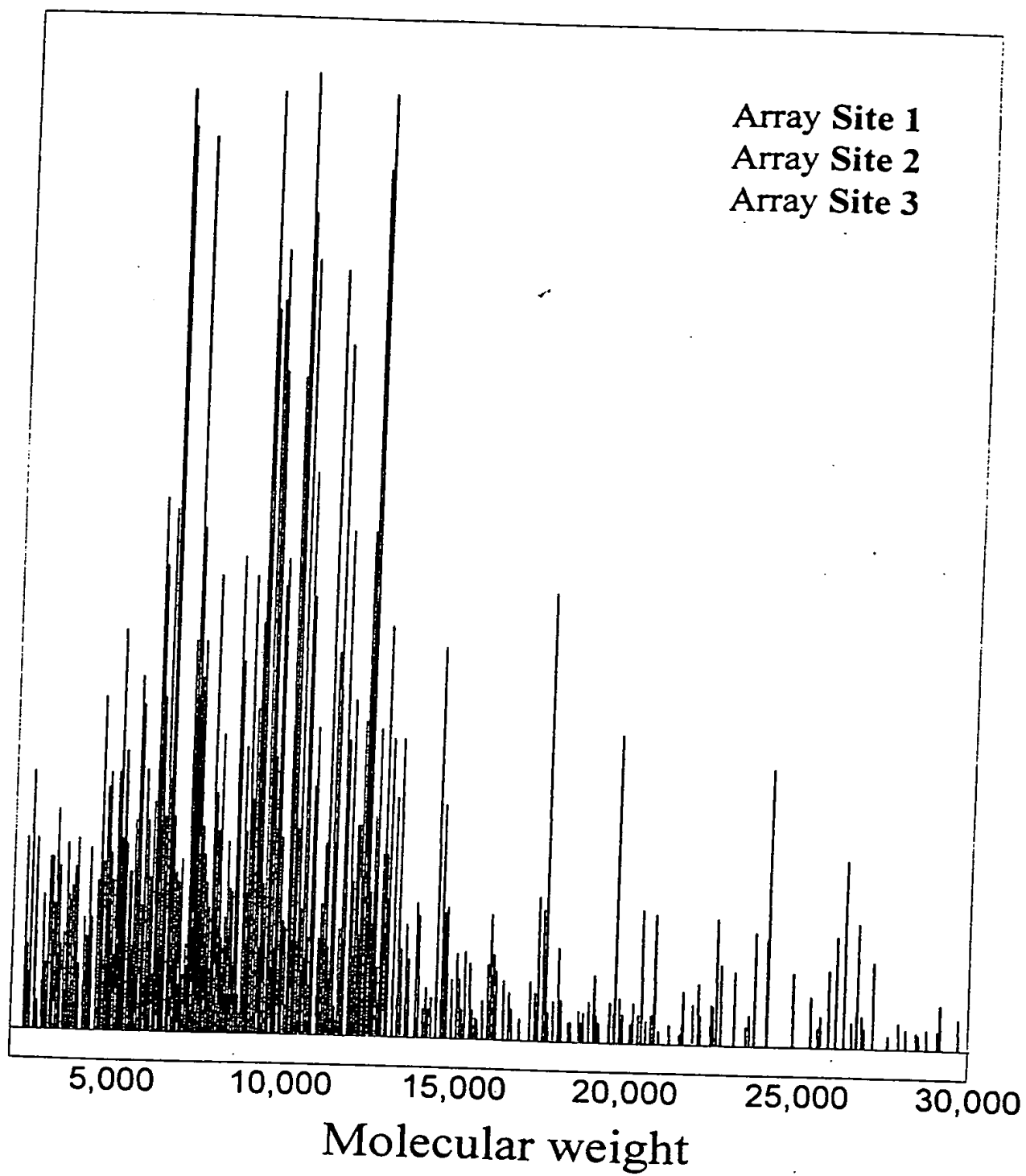
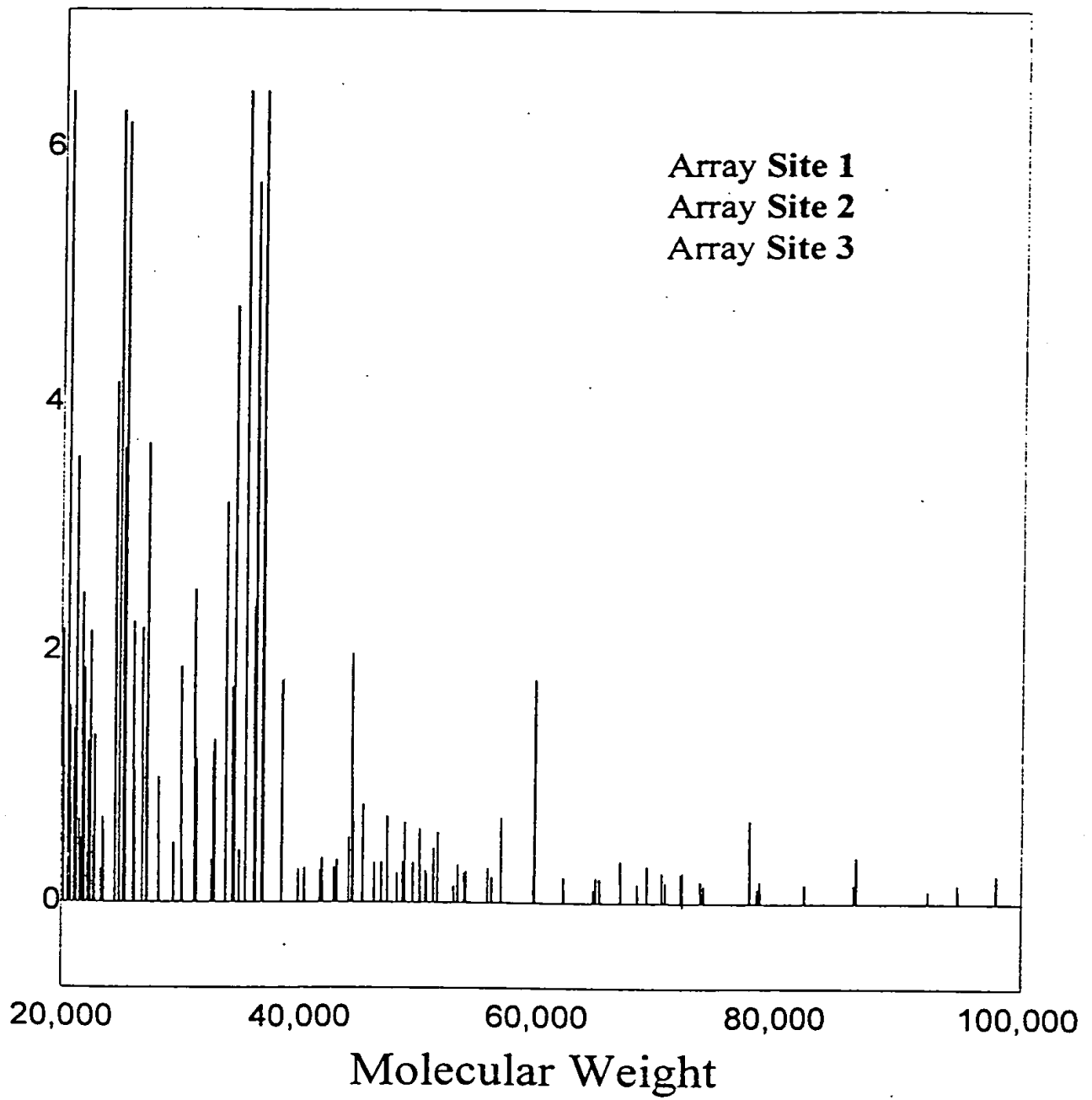


Figure 31



09743388 1222 09743388

Figure 32

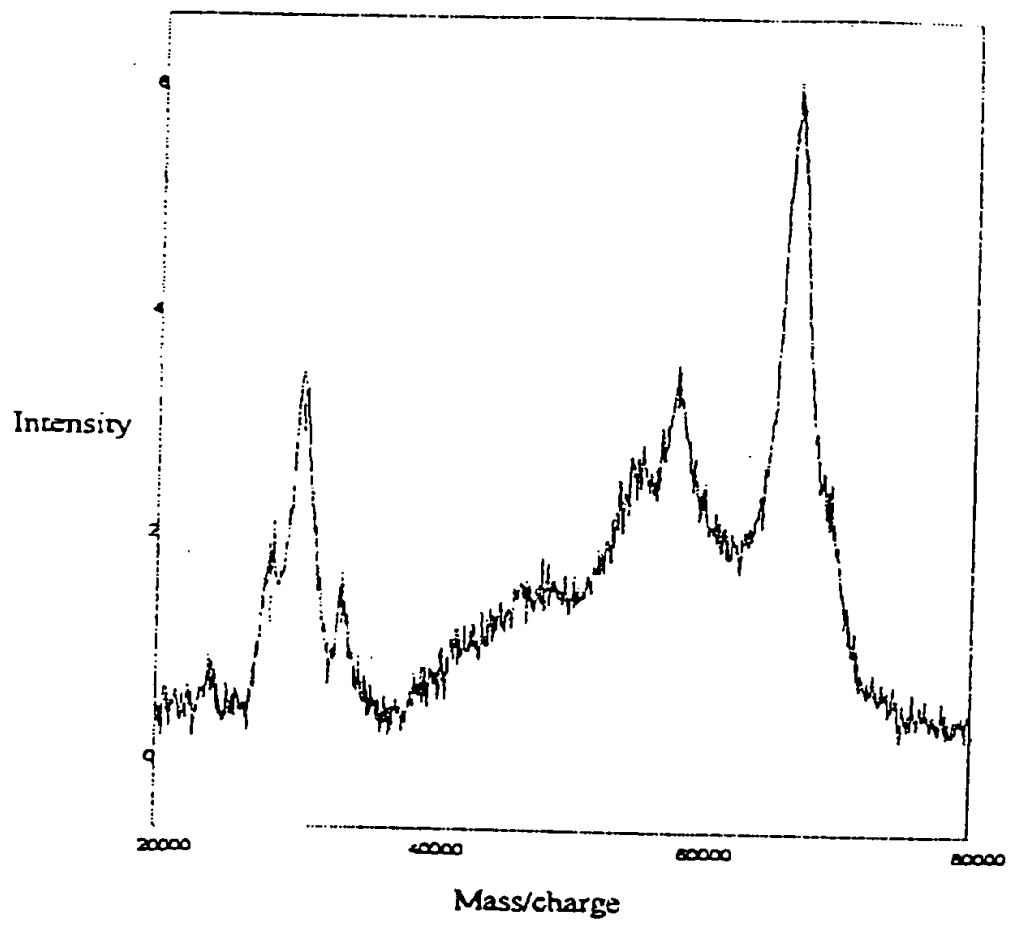


FIG. 33

Fig. 33A

Intensity

Fig. 33B

